Dominion Exploration & Production, Inc. P.O. 1360 Roosevelt, UT 84066

February 21, 2003

Utah Division of Oil, Gas, & Mining 1594 West North Temple, Suite 1210 P.O. Box 145801 Salt Lake City, UT 84114-5801

> RE: APPLICATION FOR PERMIT TO DRILL HILL CREEK UNIT 1-27F NE/NE, SEC. 27, T10S, R20E UINTAH COUNTY, UTAH LEASE NO.: U-79130 UTE INDIAN TRIBAL LANDS

Enclosed please find a copy of the Application for Permit to Drill and associated attachments for the above-referenced well.

All further communication regarding the permit for this well, including the 7-day letter, communication regarding approval, and the approved APD should be directed to:

Ed Trotter, Agent P.O. Box 1910 Vernal, UT 84078 Phone: (435)789-4120 Fax: (435)789-1420

Sincerely,

Ed Trotter Agent

Dominion Exploration & Production, Inc.

Attachments

RECEIVED

FEB 2 4 2003

DIV. OF OIL, GAS & MINING

Form 3160-3 (August 1999) Form approved.
OMB No. 1004-0136
Expires: November 30, 2000

UNITED STATES		Expires: Nove	mber 30, 2000		
DEPARMENT OF THE INTE	5.	5. Lease Serial No.			
0 0 1 BUREAU OF LAND MANAGEMENT			U-79130		
APPLICATION FOR PERMIT TO	6.	6. If Indian. Allottee or Tribe Name			
Transferration of the popular control of the			Ute Indian Tribe		
1a. Type of Work DRILL REEN	TER	7.	If Unit or CA Agreeme		
1b. Type of Well: Oil Well Gas Well Other	MISINGLE ZONE IN MULTIPLE ZO	WE	Hill Cre Lease Name and Well	ek Unit	
	MOLIT EL 20	8.		1-27F	
2. Name of Operator		9.	API Number	1-275	
Dominion Exploration & Production, Inc. 3a. Address	3b. Phone No. (include area code)		43-047-	34413	
14000 Quail Spgs Parkway, Okla.City, OK 73134	405-749-1300	10.	Field and Pool, or Expl	oratory	
Location of Well (Report location clearly and in accordance with any state)			Natura	l Buttes	
At surface 4419891 \	946' FEL NE/NE	11.	Sec., T., R., M., or Blk	and Survev or Area	
615833X 39.92300	- · · · · , · · · · ·		27-10	S-20E	
At proposed prod. zone -109.64458					
14. Distance in miles and direction from nearest town or post office*		12.	County of Parish	13 State	
16.9 miles South of		<u>,</u>	Uintah	UT	
15. Distance from proposed* location to nearest	16. No. of Acres in lease	17. Spacii	ng Unit dedicated to this	well	
property or lease line, ft. 946' (Also to nearest drig unit line, if any) 640			40		
18. Distance from proposed location*	19. Proposed Depth	20. BLM/E	BIA Bond No. on file	· · · · · · · · · · · · · · · · · · ·	
to nearest well, drilling, completed, applied for, on this lease, ft. 950'	0.000	700	00050 0000		
21. Elevations (Show whether DF, KDB, RT, GL, etc.)	8,000 22. Approximate date work will start*	105	76S 63050 0330 23 Estimated duration		
5112'	01-Sep-03		45	days	
	24. Attachments				
The following completed in apportunes with the requirements of Orchess		·			
The following, completed in accordance with the requirements of Onshore	or and Gas Order No. 1, shall be attached to the	iis toriti.			
Well plat certified by a registered surveyor.	4. Bond to cover the operations to	uniess cove	ered by an existing bond	on file (see	
 A Drilling Plan. A Surface Use Plan (if the location is on National Forest System Lands 	Item 20 above). 5. Operator certification.				
SUPO shall be filed with the appropriate Forest Service Office).	6. Such other site specific inform	ation and/o	or plans as may be requi	red by the	
	authorized officer.				
25. Signature	Name (Printed/Typed)		Dat	e	
			<u>l</u>		
Title Regulatory Specialist Approved by (Signature)					
Approved by (Signature)	Name (Printed/Typed)		Dat	\$ A> A>	
	And A. Life About the Annual A		10	50505	
Title	Offenvironmental scientist i	ш			
Application approval does not warrant or certify that the applicant holds leg	pal or equitable title to those rights in the subject	lease which	h would entitle the appli	cant to conduct	
operations thereon. Conditions of approval, if any, are attached.		.5225			

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fradulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

RECEIVED FEB 2 4 2003

T10S, R20E, S.L.B.&M. 1928 Brass Cap, 0.6' High. N-S Fenceline WEST - 39.91 (G.L.O.) S89°57'08"E - 2634.25' (Meas.) 1928 Brass Cap. 0.7' High. Pile of Stones HCU #1-27F 91 946 2646. Elev. Ungraded Ground = 5112' 80.15 (G.L.O.) 1928 Brass Cap 0.4' High, N-S Fenceline, Pile NO1111W of Stones (G.L.O. 40.12 N00.55'W S89'58'W - 79.56 (G.L.O.) LEGEND: = 90° SYMBOL (NAD 83)

LATITUDE = 39.55'22.64"

LONGITUDE = $109^{\circ}38'42.70''$ (109.645194)

(39.922956)

PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

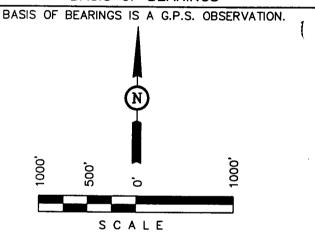
DOMINION EXPLR. & PROD., INC.

Well location, HCU #1-27F, located as shown in the NE 1/4 NE 1/4 of Section 27, T10S, R20E, S.L.B.&M. Uintah County, Utah.

BASIS OF ELEVATION

TWO WATER TRIANGULATION STATION LOCATED IN THE NW 1/4 OF SECTION 1, T10S, R21E, S.L.B.&M. TAKEN FROM THE BIG PACK MTN NE QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5238 FEET.

BASIS OF BEARINGS



CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY WEIGHT LANDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND ACCORDECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION NO 161349.
STATE OF UTAH KAY

DOMINION EXPLR. & PROD., INC.

UINTAH ENGINEERING & LAND SHRYETING

85 SOUTH 200 EAST - VERNATUUTAH 84078

(435) 789-1017

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address: 14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134
Well Location: HCU 1-27F

993' FNL & 946' FEL Section 27-10S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

Formation	<u>Depth</u>
Green River	941'
Wasatach Tongue	3,851'
Uteland Limestone	4,181
Wasatch	4,341'
Chapita Wells	5,241'
Uteland Buttes	6,441
Mesaverde	7.241

3. <u>ESTIMATED DEPTHS OF ANTICIPATED WATER, OIL</u>, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	<u>Type</u>
Green River	941`	Oil
Wasatch Tongue	3,851'	Oil
Uteland Limestone	4,181'	Oil
Wasatch	4,341'	Gas
Chapita Wells	5,241'	Gas
Uteland Buttes	6,441'	Gas
Mesaverde	7 241'	

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	<u>Size</u>	Weight	<u>Grade</u>	Conn.	Top	Bottom	<u>Hole</u>
Surface	13-3/8"	48.0 ppf	H-40	STC	0,	500'	17-1/2"
Intermediate	8-5/8"	32.0 ppf	J-55	LTC	0,	2,200'	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0,	8,000'	7-7/8"

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

Surface hole: No BOPE will be utilized.

Intermediate hole: To be drilled using a diverter stack with rotating head to divert flow from rig floor.

<u>Production hole</u>: Prior to drilling out the intermediate casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

DRILLING PLAN

APPROVAL OF OPERATIONS

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

l.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

<u>Depths</u>	Mud System
0' - 500'	Air foam mist, no pressure control
500' - 2.200'	Fresh water, rotating head and diverter
2,200' – 8,000'	Fresh water/2% KCL/KCL mod system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to intermediate casing.
- The gamma ray will be left on to record from total depth to intermediate casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to intermediate casing.
- · A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

DRILLING PLAN

APPROVAL OF OPERATIONS

CEMENT SYSTEMS

Surface Cement:

Drill 17-1/2" hole to 500' and cement 13-3/8" to surface with 450 sks class "C" cement with 2% CaCl2 and 1/4 #/sk. Poly-E-Flakes (volume includes 40% excess). Top out if necessary with Top Out cement listed below.

- Intermediate Casing Cement:
 - Drill 12-1/4" hole to 2,200'±, run and cement 8-5/8" to surface.
 - Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.

Run 1" tubing in annulus to 200'± and cement to surface.

Note: Repeat "Top Out" procedure until cement remains at surface.

Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.

					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	Sacks 5	<u>Interval</u>	Density	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>	Excess
Lead	385	0'-1,700'	11.0 ppg	3.82 CFS	733 CF	1,466 CF	100%
Tail	370	1,700'-2,200'	15.6 ppg	1.20 CFS	220 CF	440 CF	100%
Top Out	90	0'-200'	15.8 ppg	1.17 CFS	95 CF	105 CF	10% (If required)

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

3.82 cf/sack

Slurry weight: 11.00 #/gal.

Water requirement:

22.95 gal/sack

Compressives @ 130°F: 157 psi after 24 hours

Tail Mix:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Pump Time:

1 hr. 5 min. @ 90 °F.

Compressives @ 95 °F: 24 Hour is 4,700 psi

Top Out:

Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 3% bwoc Calcium Chloride + 44.3% fresh water.

- c. Production Casing Cement:
 - Drill 7-7/8" hole to 8,000'±, run and cement 5 1/2".
 - Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
 - Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
 - Displace with 3% KCL.

					<u>Hole</u>	Cement	
<u>Type</u>	Sacks Sacks	<u>Interval</u>	Density	Yield Yield	<u>Volume</u>	Volume	Excess
Lead	160	3,700'-4,700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4,700'-8,000'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: Caliper will be run to determine exact cement volume.

Lead Mix:

Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield:

3.12 cf/sack

Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack

Compressives @ 130°F: 157 psi after 24 hours

Tail Mix:

Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield:

1.75 cf/sack

Slurry weight:

13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

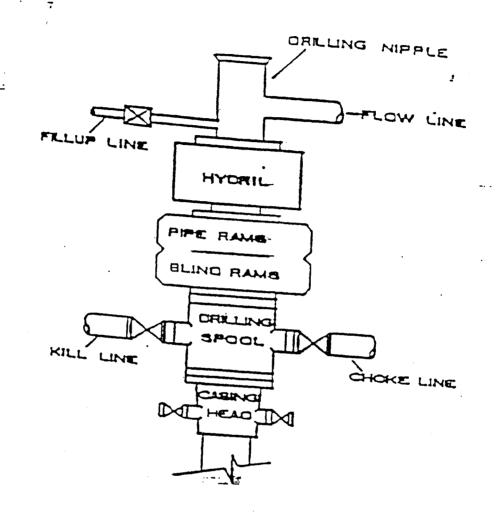
Starting Date:

September 1, 2003

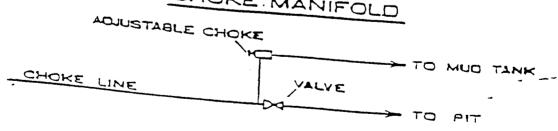
Duration:

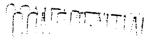
14 Days

BOP STACK

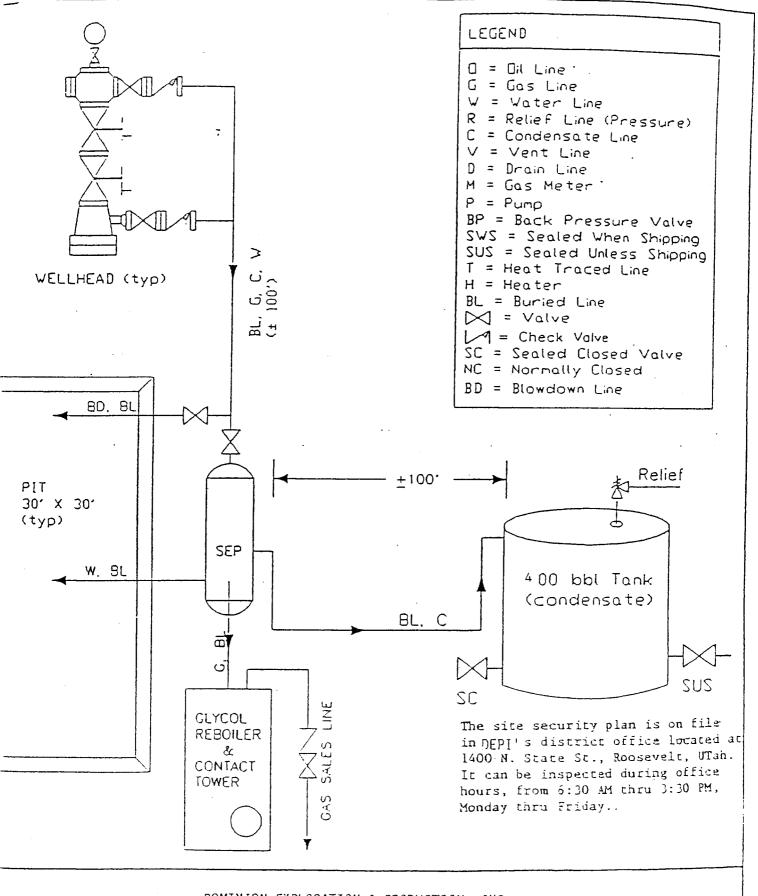


CHOKE MANIFOLD





CONFIDENTIAL



DOMINION EXPLORATION & PRODUCTION, INC.

'ell:	RIVER BEND FIELD, UINTA COUNTY	not to scale
NAMA MOWISEP	TYPICAL FLOW DIAGRAM	date: // .

CONDITIONS OF APPROVAL FOR THE SURFACE USE PROGRAM OF THE APPLICATION FOR PERMIT TO DRILL

Company/Operator: <u>Dominion Exploration & Production, Inc.</u>

Well Name & Number: Hill Creek Unit 1-27F

Lease Number:

U-79130

Location:

993' FNL & 946' FEL, NE/NE, Sec. 27,

T10S, R20E, S.L.B.&M., Uintah County

Surface Ownership: Ute Indian Tribe

NOTIFICATION REQUIREMENTS

Location Construction - forty-eight (48) hours prior to construction

of location and access roads.

Location Completion - prior to moving on the drilling rig.

Spud Notice:

- at least twenty-four (24) hours prior to

spudding the well.

Casing String and

Cementing

- twenty-four (24) hours prior to running

casing and cementing all casing strings.

BOP and related

Equipment Tests

- twenty-four (24) hours prior to running

casing and tests.

First Production

Notice

- within five (5) business days after new

Well begins or production resumes after Well has been off production for more

than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

THIRTEEN POINT SURFACE USE PROGRAM

1. EXISTING ROADS

- A. See attached Wellsite Plats showing directional reference stakes on location, and attached TOPO Map "B" showing access to location from existing roads.
- B. The proposed well site is located approximately 16.9 miles south of Ouray, Utah See attached TOPO Map "A".
- C. Refer to attached Topographic Map "A" showing labeled access route to location.
- D. Existing roads will be maintained and repaired as necessary. No off lease Right-of-Way will be required.

2. PLANNED ACCESS ROAD

- A. The access road will be approximately 0.25 miles in length. See attached TOPO Map "B".
- B. The access road has a 30 foot ROW w/ 18 foot running surface.
- C. Maximum grade on access road will be 8%.
- D. No turnouts will be required.
- E. Road drainage crossings shall be of the typical dry creek drainage crossing type.
- F. No culverts, bridges, or major cuts and fills will be required.
- G. The access road will be dirt surface.
- H. No gates, cattleguards, or fences will be required or encountered.

New or reconstructed roads will be centerlined - flagged at time of location staking.

All travel will be confined to existing access road Right-of-Way.

Access roads and surface disturbing activities will conform to standards outlined in the Bureau of Land Management and Forest Service Publication: Surface Operating Standards For Oil & Gas Exploration and Development, (1989).

The road shall be upgraded to meet the standards of the anticipated traffic flow and all-weather road requirements. Upgrading shall include ditching, drainage, graveling, crowning, and capping the roadbed as necessary to provide a well-constructed safe road. Prior to upgrading, the road shall be cleared of any snow cover and allowed to dry completely. Traveling off the 30 foot Right-of-Way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossings nor shall the drainages be blocked by the roadbed. Erosion of

drainage ditches by run off water shall be prevented by diverting water off at frequent intervals by means of cutouts. Upgrading shall not be allowed during muddy conditions. Should mud holes develop, they shall be filled in and detours around them avoided.

As operator, Dominion Exploration & Production, Inc. shall be responsible for all maintenance on cattleguards, or gates associated with this oil and/or gas operation.

3. <u>LOCATION OF EXISTING WELLS WITHIN A ONE MILE RADIUS OF PROPOSED WELL LOCATION</u>

- A. Abandoned wells 1*
- B. Producing wells 13*
- C. Shut in wells -1*

(*See attached TOPO map "C" for location)

4. LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

A. ON WELL PAD

- 1. Production facilities will be set on location if the well is successfully completed for production. Facilities will consist of wellhead valves, separator and dehy units with meter, 400 barrel vertical condensate tank, and attaching piping.
- 2. Gas gathering lines A 4" gathering line will be buried from dehy to the edge of the location.
- 3. Surface pits After the well is hydraulically fraced, it will be flowed back into the surface pits. After first production, a 400 barrel tank will be installed to contain produced waste water.

B. OFF WELL PAD

- 1. Proposed location of attendant off pad flowlines shall be flagged prior to archaeological clearance.
- 2. A 4" OD steel above ground natural gas pipeline will be laid approximately 1600' from proposed location to a point in the SE/NE of Section 27, T10S, R20E, where it will tie into Questar Pipeline Co.'s existing line. Proposed pipeline crosses Ute Indian Tribe lands within the Hill Creek Unit, thus a Right-of-Way grant will be required.
- 3. Proposed pipeline will be a 4" OD steel, welded line laid on the surface.
- 4. Protective measures and devices for livestock and wildlife will be taken and/or installed where required.

If storage facilities/tank batteries are constructed on this lease, the facility/battery or the well pad shall be surrounded by a containment dike of sufficient capacity to contain, at a minimum, the entire contents of the largest tank within the facility/battery.

The production facilities will be placed on the East end of the location.

All permanent (on site for six months or longer) structures constructed or installed (including pumping units) will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within 6 months of installation. Facilities required to comply with O.S.H.A. (Occupational Safety and Health Act) will be excluded.

The required paint color is Desert Brown.

5. LOCATION & TYPE OF WATER SUPPLY

- A. Water source will be from Water Permit No. 43-10447 located in Sec. 9, T8S, R20E, Uintah County, Utah.
- B. Water will be hauled by a licensed trucking company.
- C. No water well will be drilled on lease.

6. SOURCE OF CONSTRUCTION MATERIAL

- A. All construction material for this location and access road will be of native borrow and soil accumulated during the construction of the location.
- B. All construction material will come from Tribal Land.
- C. No mineral materials will be required.

7. METHODS OF HANDLING WASTE DISPOSAL

A. METHODS AND LOCATION

- 1. Cuttings will be confined in the reserve pit.
- 2. A portable toilet will be provided for human waste during the drilling and completion of the well. Disposal will be at the Vernal sewage disposal plant.
- 3. Burning will not be allowed. Trash and other waste material will be contained in a wire mesh cage and disposed of at the Uintah County Landfill.
- 4. Produced wastewater will be confined to a lined or unlined pit or storage tank for a period not to exceed 90 days after initial production. After the 90-day period, the produced water will be contained in a tank

- on location and then disposed of at Ace Disposal, MCMC Disposal or Dominion's RBU 16-19F Disposal Well.
- 5. All chemicals will be disposed of at an authorized disposal site. Drip pans and absorbent pads will be used on the drilling rig to avoid leakage of oil to the pit.
- B. Water from drilling fluids and recovered during testing operations will be disposed of by either evaporating in the reserve pit or be removed and disposed of at an authorized disposal site. Introduction of well bore hydrocarbons to the reserve pit will be avoided by flaring them off in the flare pit at the time of recovery.

On Ute Indian Tribe administered land:

The reserve pit will be constructed so as not to leak, break, or allow discharge. If the reserve pit requires padding prior to lining (due to rocky conditions) felt padding will be used.

8. ANCILLARY FACILITIES

A. No airstrips or camps are planned for this well.

9. WELLSITE LAYOUT

- A. Refer to attached well site plat for related topography cuts and fills and cross sections.
- B. Refer to attached well site plat for rig layout and soil material stockpile location as approved on On-site.
- C. Refer to attached well site plat for rig orientation, parking areas, and access road.

The reserve pit will be located on the Southeast corner of the location. The flare pit will be located downwind of the prevailing wind direction on the South side of the location, a minimum of 100 feet from the well head and 30 feet from the reserve pit fence.

The stockpiled location topsoil will be stored from East of Corner #6 to Corner #7 of the location.

Access to the well pad will be from the West.

Corners #2 & #8 will be rounded off to minimize excavation.

10. <u>FENCING REQUIREMENTS:</u>

All pits will be fenced according to the following minimum standards:

- A. Thirty-nine inch net wire shall be used with at least one strand of barbed wire on top of the net wire. (Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
- B. The net wire shall be no more than 2 inches above the ground. The barbed wire strand shall be 3 inches above the net wire. Total height of the fence shall be at least 42 inches.
- C. Corner posts shall be cemented and/or braced in such a manner as to keep the fence tight at all times.
- D. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two posts shall be no greater than 16 feet.
- E. All wire shall be stretched by using a stretching device before it is attached to the corner posts.

The reserve pit fencing will be on the three sides during drilling operations and on the fourth side when the rig moves off the location. Pits will be fenced and maintained until clean-up.

11. PLANS FOR RESTORATION OF SURFACE

A. PRODUCING LOCATION

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, equipment, debris, materials, trash, and junk not required for production.

Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with CFR 3162.7-1.

If a plastic nylon reinforced liner is used, it shall be torn and perforated before backfilling of the reserve pit.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 12 months from the date of well completion. Before any dirt work takes place, the reserve pit will be completely dry and all cans, barrels, pipe, fluid, and hydrocarbons, will be removed.

Contact appropriate surface management agency for required seed mixture.

B. <u>DRY HOLE/ABANDONED LOCATION</u>

At such time as the well is plugged and abandoned, the operator will submit a subsequent report of abandonment and the BIA will attach the appropriate surface rehabilitation conditions of approval.

12. SURFACE OWNERSHIP

Access road: <u>Tribal</u> Location: Tribal

13. OTHER INFORMATION

- A. Dominion Exploration & Production, Inc. will inform all persons in the area who are associated with this project that they are subject to prosecution for knowingly disturbing historic or archaeological sites, or for collecting artifacts. If historic or archaeological materials are uncovered during construction, the operator will immediately stop work that might further disturb such materials, and contact the AO. Within five working days the AO will inform the operator as to:
 - -whether the materials appear eligible for the National Register of Historic Places;
 - -the mitigation measures the operator will likely have to undertake before the site can be used.
 - -a time frame for the AO to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the AO are correct and that mitigation is appropriate.

If the operator wished, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the AO will assume responsibility for whatever recordation and stabilization of the exposed materials that may be required. Otherwise, the operator will be responsible for mitigation costs.

The AO will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the AO that required mitigation has been completed, the operator will then be allowed to resume construction.

- B. As operator, Dominion Exploration & Production, Inc. will control noxious weeds along Right-of-Ways for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds will be obtained from the BIA, or the appropriate County Extension Office. On BIA administered land, a Pesticide Use proposal shall be submitted, and given approval, prior to the application of herbicides or other pesticides or possible hazardous chemicals.
- C. Drilling rigs and/or equipment used during drilling operations on this well site will not be stacked or stored on Tribal Lands after the conclusion of drilling operations or at any other time without BIA authorization. However, if BIA authorization is obtained, it is only a temporary measure to allow time to make arrangements for permanent storage on commercial facilities. (The BIA does not seek to compete with private industry. There are commercial facilities available for stacking and storing drilling rigs.)

Additional Surface Stipulations

None

LESSEE'S OR OPERATOR'S REPRESENTATIVE

CONTACTS:

OPERATIONS

Mitchiel Hall P.O. Box 1360 Roosevelt, UT 84066

Telephone: (435) 722-4521

Fax: (435) 722-5004

PERMITTING

Ed Trotter P.O. Box 1910 Vernal, UT 84078

Telephone: (435) 789-4120

Fax: (435)789-1420

All lease or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approval plan of operations, and any applicable Notice to Lessees. Dominion Exploration & Production, Inc. is fully responsible for the actions of their subcontractors. A copy of these conditions will be furnished to the field representative to insure compliance.

A copy of the approved APD and ROW grant, if applicable, shall be on location during construction of the location and drilling activities.

SELF-CERTIFICATION STATEMENT

Under Federal regulation, effective June 15, 1988, designation of operator forms are no longer required when the operator is not the 100% record title holder. An operator is now required to submit a self-certification statement to the appropriate office stating that said operator has the right to operate upon the leasehold premises. Said notification may be in the following format:

Please be advised that **Dominion Exploration & Production**, Inc. is considered to be the operator of Well No. 1-27F, located in the NE ¼ NE ¼ of Section 27, T10S, R20E in Uintah County; Lease No. U-79130; and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Travelers Casualty ad Surety Company of America, Bond #76S 63050 0330.

Carla Christian

Regulatory Specialist

DOMINION EXPLR. & PROD., INC.

HCU #1-27F SECTION 27, T10S, R20E, S.L.B.&M.

PROCEED IN A WESTERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 14.0 MILES TO THE JUNCTION OF STATE HIGHWAY 88; EXIT LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 17.0 MILES TO OURAY, UTAH; PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 13.5 MILES ON THE SEEP RIDGE ROAD TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 3.4 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE NORTHEAST; TURN RIGHT AND PROCEED IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.5 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE NORTHEAST; FOLLOW ROAD FLAGS IN A NORTHEASTERLY DIRECTION APPROXIMATELY 0.25 MILES TO THE PROPOSED LOCATION.

TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 48.65 MILES.

DOMINION EXPLR. & PROD., INC.

HCU #1-27F LOCATED IN UINTAH COUNTY, UTAH SECTION 27, T10S, R20E, S.L.B.&M.

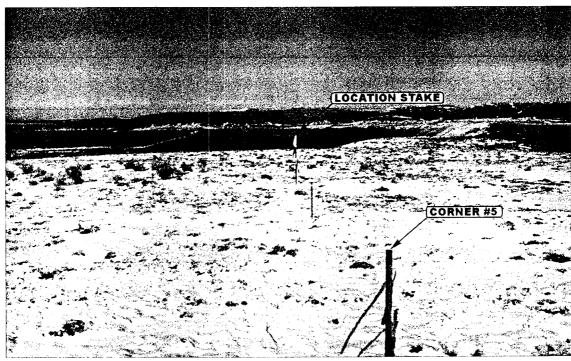


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: NORTHERLY

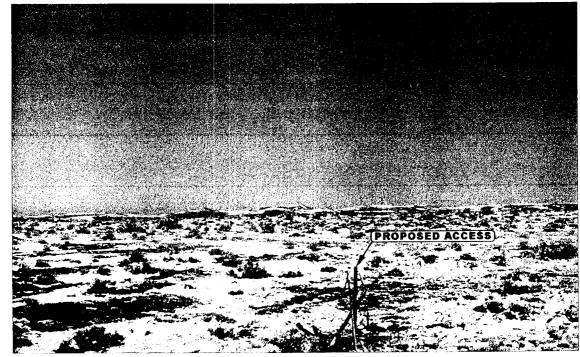
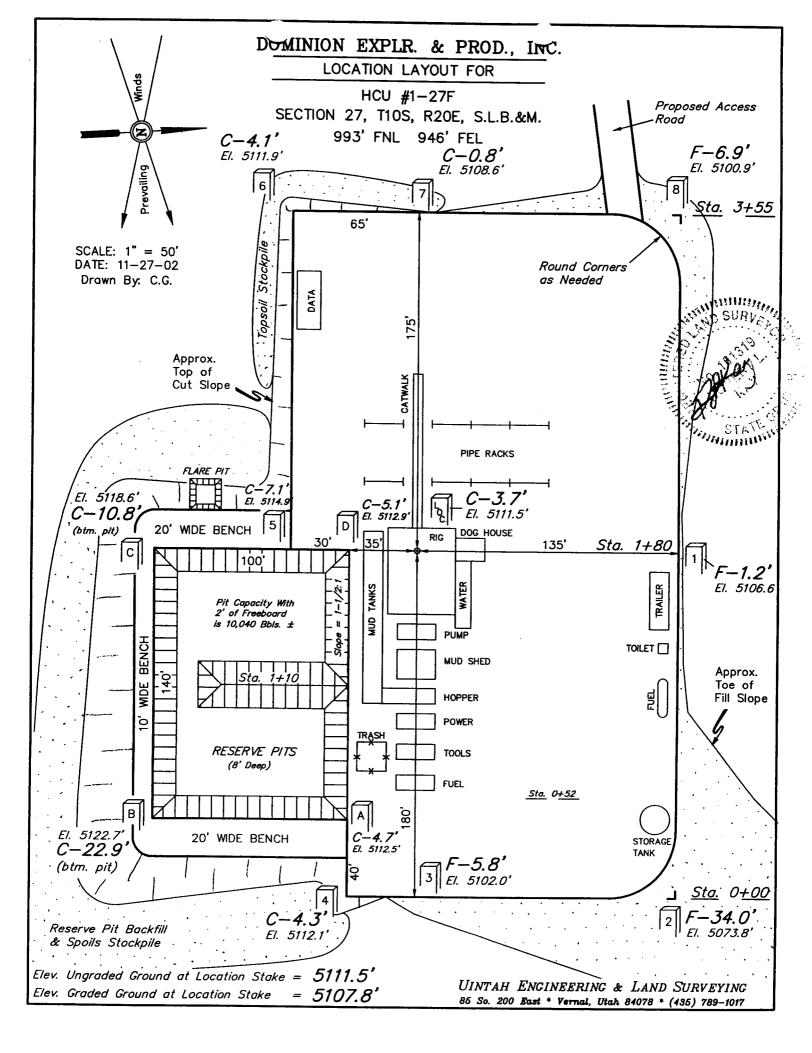


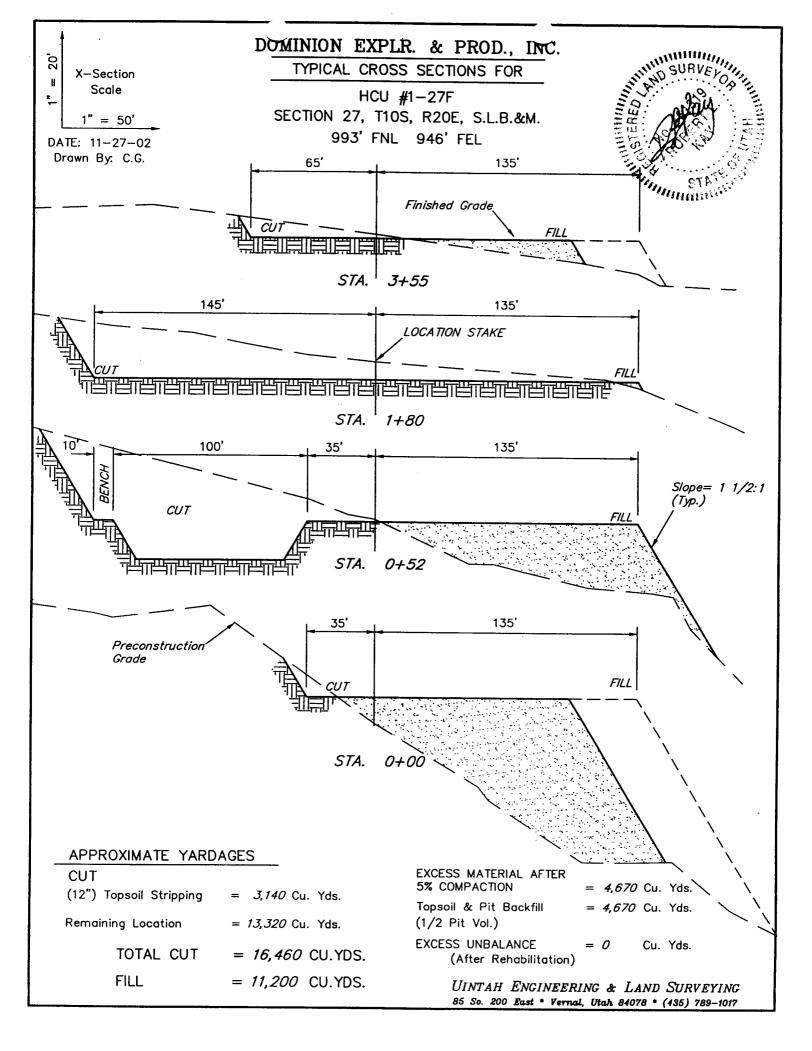
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

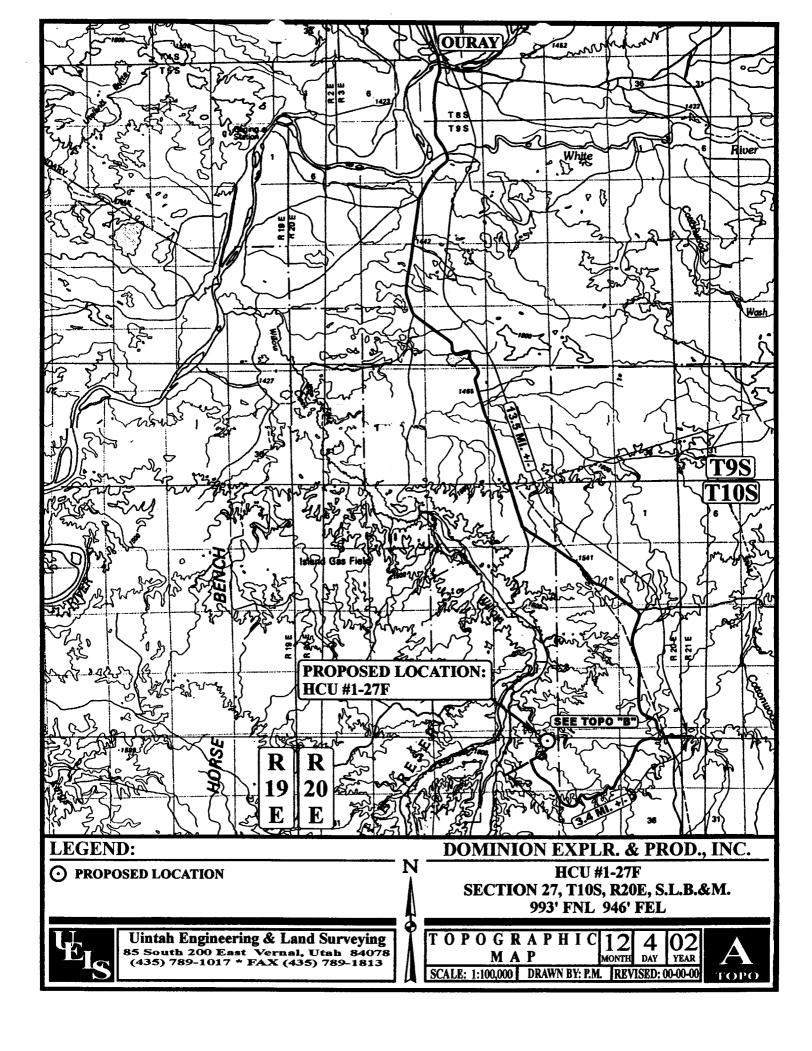
CAMERA ANGLE: NORTHERLY

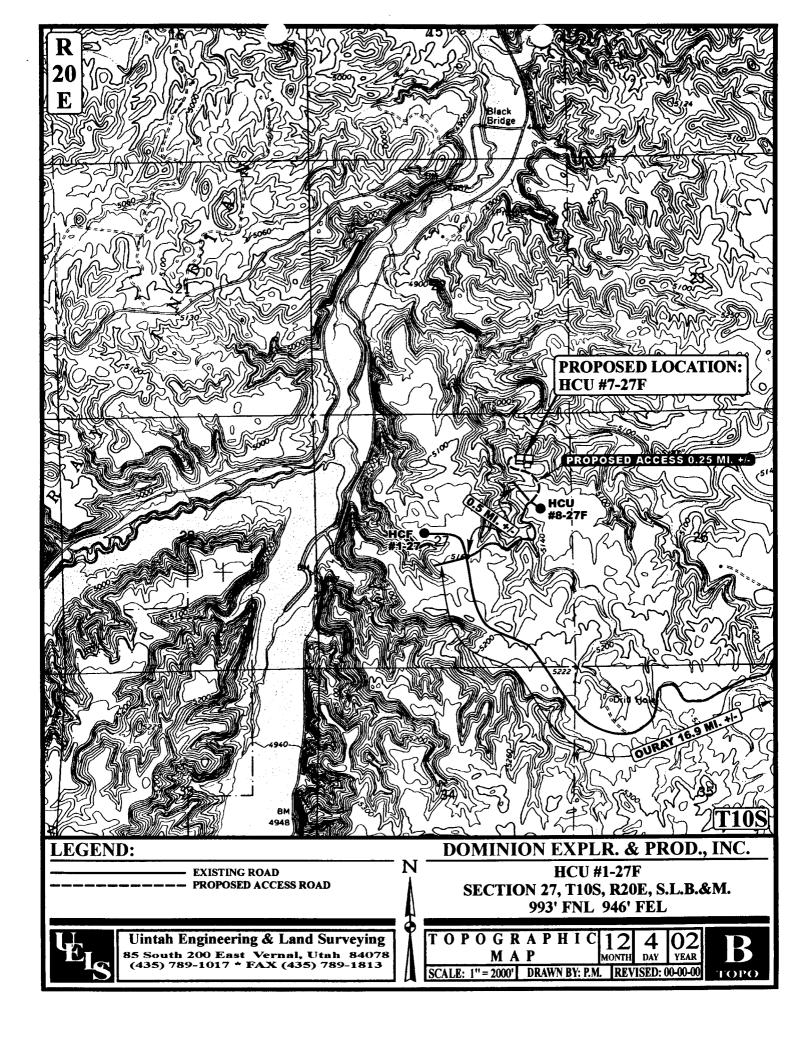


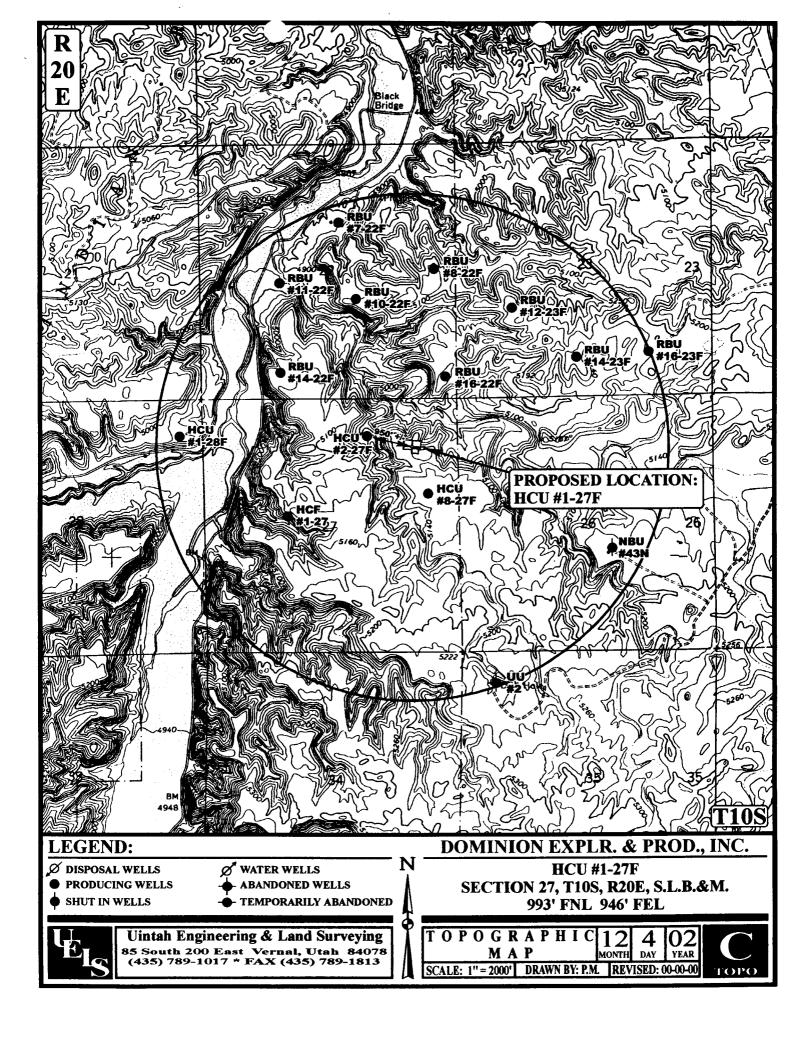
Uintah Engineering & Land Surveying S 85 South 200 East Vernal, Utah 84078 uels@uelsinc.com LOCATION PHOTOS 12 4 02 PHOTO
TAKEN BY: D.K. DRAWN BY: P.M. REVISED: 00-00-00

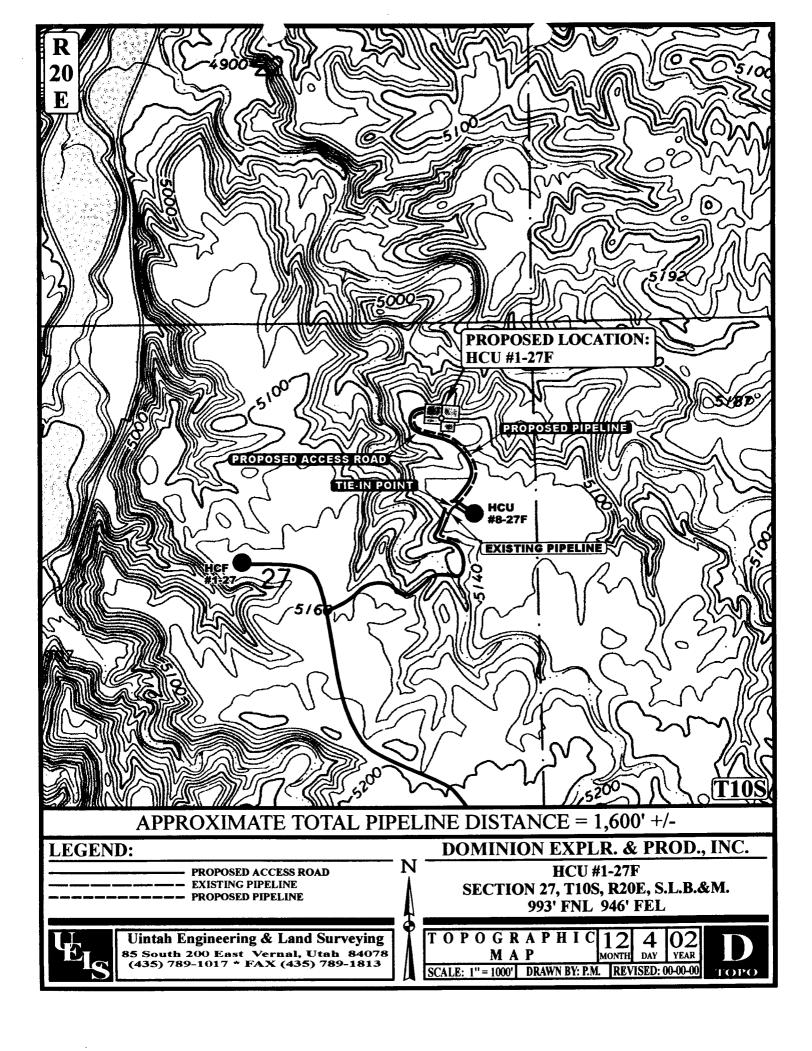








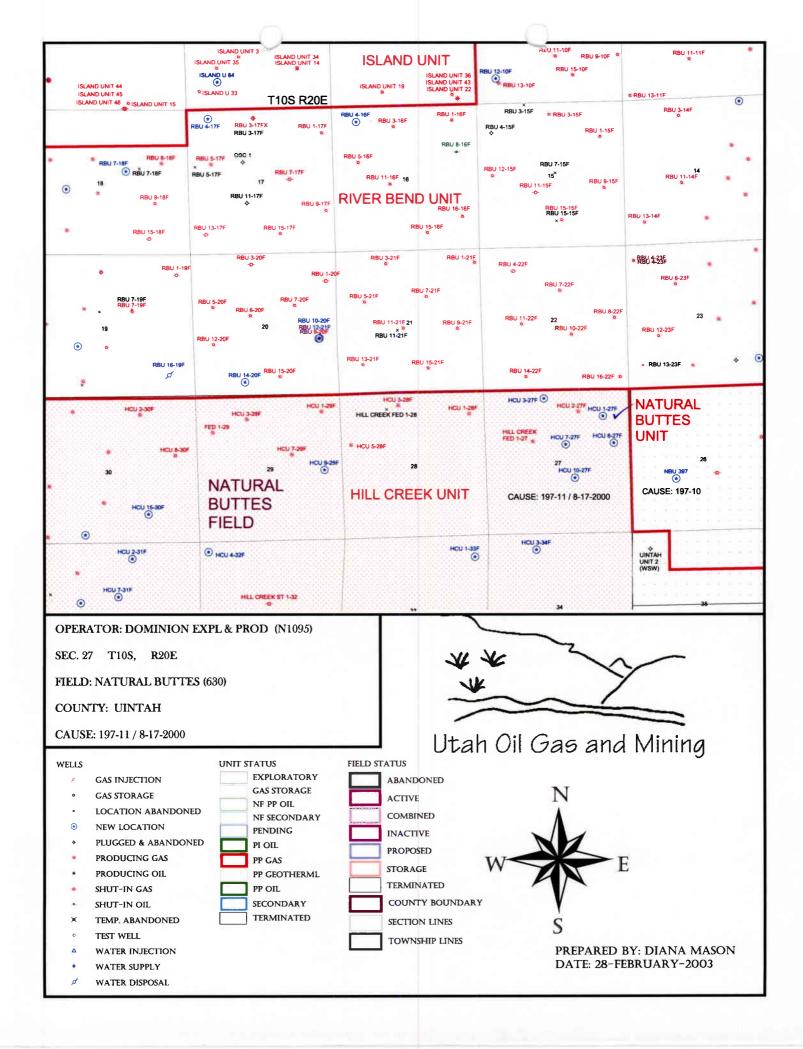




WORKSHEET

- APPLICATION FOR PERMIT TO DRIL

APD RECEIVED: 02/24/2003	API NO. ASSIGNED: 43-047-34913			
WELL NAME: HCU 1-27F OPERATOR: DOMINION EXPL & PROD (N1095) CONTACT: CARLA CHRISTIAN	PHONE NUMBER: 405-749-1300			
PROPOSED LOCATION:	INSPECT LOCATN BY: / /			
NENE 27 100S 200E SURFACE: 0993 FNL 0946 FEL BOTTOM: 0993 FNL 0946 FEL	Tech Review Initials Date			
UINTAH NATURAL BUTTES (630)	Engineering Geology			
LEASE TYPE: 1 - Federal	Surface			
LEASE NUMBER: U-79130 SURFACE OWNER: 2 - Indian	LATITUDE: 39.92300			
PROPOSED FORMATION: MVRD	LONGITUDE: 109.64458			
RECEIVED AND/OR REVIEWED:	LOCATION AND SITING: R649-2-3. Unit HILL CREEK R649-3-2. General Siting: 460 From Qtr/Qtr & 920' Between Wells R649-3-3. Exception Drilling Unit Board Cause No: 197-11 Eff Date: 8-17-2000 Siting: Hell' & Lounch C. R649-3-11. Directional Drill			
STIPULATIONS: 1- Lederal Opp 2- OIL SHALE	Provo			



Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, #600, Oklahoma City, OK 73134-2600



Attn: Dianna Mason Utah Division of Oil & Gas Mining 1594 West North Temple, Suite 1210 Salt Lake City, Utah 84114-5801

Reference:

Exception to Location & Sitting of Well

HCU 1-27F, Section 27-10S-20E Location 993' FNL & 946' FEL

Uintah County, Utah

Dear Ms. Mason:

Dominion Exploration & Production, Inc. is requesting an exception to Rule 649-3-3 for the above referenced well, due to topographic considerations. The well is 920' from other wells capable of production and Dominion Exploration & Production, Inc. is the only owner within a 460' radius from all points along the intended well bore.

If you should require additional information please feel free to contact me at (405) 749-5263.

Sincerely,

Dominion Exploration & Production, Inc.

Carla Christian

Regulatory Specialist

Enclosure

BUREAU OF LAND MANAGEMENT Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

March 3, 2003

Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2003 Plan of Development Hill Creek Unit,

Uintah County, Utah.

Pursuant to email between Diana Mason, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2003 within the Hill Creek Unit, Uintah County, Utah.

Api Number Well Location

(Proposed PZ Mesaverde)

43-047-34913 HCU 1-27F Sec. 27 T10S R20E 0267 FNL 2195 FWL 43-047-34914 HCU 3-27F Sec. 27 T10S R20E 0993 FNL 0946 FEL 43-047-34915 HCU 7-27F Sec. 27 T10S R20E 2050 FNL 2300 FEL 43-047-34916 HCU 10-27F Sec. 27 T10S R20E 2000 FSL 2100 FEL 43-047-34917 HCU 14-30F Sec. 30 T10S R20E 0317 FSL 2372 FWL 43-047-34918 HCU 15-30F Sec. 30 T10S R20E 1023 FSL 1884 FEL 43-047-34919 HCU 2-31F Sec. 31 T10S R20E 0613 FNL 2473 FEL 43-047-34920 HCU 6-31F Sec. 31 T10S R20E 2174 FNL 2194 FWL 43-047-34921 HCU 4-31F Sec. 31 T10S R20E 1025 FNL 0680 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Hill Creek Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:3-3-3



Michael O. Leavitt Governor Robert L. Morgan Executive Director Lowell P. Braxton Division Director 1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 (801) 538-5340 telephone (801) 359-3940 fax (801) 538-7223 TTY www.nr.utah.gov

March 3, 2003

Dominion Exploration & Production, Inc. 14000 Quail Springs Parkway, Suite 600 Oklahoma City, OK 73134

Re:

Hll Creek Unit 1-27F Well, 993' FNL, 946' FEL, NE NE, Sec. 27, T. 10 South,

R. 20 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-34913.

Sincerely,

John R. Baza
Associate Director

er

Enclosures

cc:

Uintah County Assessor

Bureau of Land Management, Vernal District Office



Operator:	Dominion Exploration & Production, Inc.			
Well Name & Number	Hll Creek Unit 1-27F	 		
API Number:	43-047-34913			
Lease:	U79130			
Location: <u>NE NE</u>	Sec. 27 T. 10 South R. 20 East			

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

• Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

• Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

RECEIVED

Form 3160-3 (August 1999)

FEB 21 REC'D

Form approved.
OMB No. 1004-0136
Expires: November 30, 2000

5. Lease Serial No.

UNITED STATES DEPARMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

U-79130 6. If Indian. Allottee or Tribe Name APPLICATION FOR PERMIT TO DRILL OR REENTER Ute Indian Tribe 7. If Unit or CA Agreement, Name and No. Type of Work DRILL REENTER Hill Creek Unit 8. Lease Name and Well No. 1b. Type of Well: Other SINGLE ZONE MULTIPLE ZONE **HCU 1-27F** 2. Name of Operator 9. API Number Dominion Exploration & Production, Inc. 3b. Phone No. (include area code) 3a Address 10. Field and Pool, or Exploratory 405-749-1300 14000 Quail Spgs Parkway, Okla. City, OK 73134 **Natural Buttes** 4. Location of Well (Report location clearly and in accordance with any state requirements.*) 11. Sec., T., R., M., or Blk and Survey or Area 993' FNL & 946' FEL, NE/NE At surface 27-10S-20E At proposed prod. zone 12. County of Parish 13 State 14. Distance in miles and direction from nearest town or post office Uintah UT 16.9 miles South of Ouray 16. No. of Acres in lease 17. Spacing Unit dedicated to this well 15. Distance from proposed location to nearest property or lease line, ft. 946' 40 640 (Also to nearest drig unit line, if any) 20. BLM/BIA Bond No. on file 18. Distance from proposed location 19. Proposed Depth to nearest well, drilling, completed. applied for, on this lease, ft. 950 8,000 76S 63050 0330 23 Estimated duration 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 22. Approximate date work will start 45 days 01-Sep-03 5112 24. Attachments The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, shall be attached to this form: 4. Bond to cover the operations unless covered by an existing bond on file (see Well plat certified by a registered surveyor. Item 20 above). 2. A Drilling Plan. 5. Operator certification. 3. A Surface Use Plan (if the location is on National Forest System Lands, the 6. Such other site specific information and/or plans as may be required by the SUPO shall be filed with the appropriate Forest Service Office). authorized officer. Date Name (Printed/Typed) 25. Signature Carla Christian Title Regulatory Specialist Mineral Resources Application approvations not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct

Conditions of approval, if any, are attached.

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious

or fradulent statements or representations as to any matter within its jurisdiction.

*(Instructions on reverse)

operations thereon

RECEIVED

JUN 1 8 2003

DIV. OF OIL, GAS & MINING



COAs Page 1 of 6 Well No.: HCU 1-27F

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Dominion E&P Inc
Well Name & Number:	Hill Creek Unit 1-27F
API Number:	43-047-34913
Lease Number:	U-79130
Location: <u>NENE</u> S	ec. <u>27</u> T. <u>10S</u> R. <u>20E</u>
Agreement:	Hill Creek WS MV

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

CONDITIONS OF APPROVAL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

A. <u>DRILLING PROGRAM</u>

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are Expected to be Encountered</u>

Report <u>ALL</u> water shows and water-bearing sands to John Mayers of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

COAs Page 2 of 6 Well No.: HCU 1-27F

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

3. Casing Program and Auxiliary Equipment

As a minimum requirement, the cement behind the production casing must extend at least 200' above the top of the fresh water identified at ± 5115 '.

4. Mud Program and Circulating Medium

None

5. Coring, Logging and Testing Program

A cement bond log (CBL) will be run from the production casing shoe to the top of cement or the intermediate casing shoe whichever is lower.

Please submit to this office, in LAS format, an electronic copy of all logs run on this well. This submission will replace the requirement for submittal of paper logs to the BLM.

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

6. <u>Notifications of Operations</u>

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

COAs Page 3 of 6 Well No.: HCU 1-27F

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery. All off-lease storage, off-lease measurement, or commingling onlease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries and tested for meter accuracy at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal Field Office. All meter measurement facilities will conform to Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

In the event after-hours approvals are necessary, you must contact one of the following individuals:

Ed Forsman

(435) 828-7874

Petroleum Engineer

Kirk Fleetwood

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 4 of 6 Well No.: HCU 1-27F

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

COAs Page 5 of 6 Well No.: HCU 1-27F

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

Dominion Exploration & Production, Inc. (Dominion) will assure the Ute Tribe that any/all contractors and subcontractors have acquired a current Tribal Business License and have updated "Access Permits" prior to construction. All Dominion personnel, contractors and subcontractors will have these permits in their vehicles at all times. Companies that have not complied with this COA will be in violation of the Ute Tribal Business License Ordinance, and will be subject to fines and penalties.

Dominion employees, representatives, and/or authorized personnel (subcontractors) shall not carry firearms on their person or in their vehicles while working on the Uintah & Ouray Indian Reservation.

Dominion employees and/or authorized personnel (subcontractors) in the field will have approved applicable APDs and/or ROW permits/authorizations on their person(s) during all phases of construction.

Dominion will notify the Ute Tribe and Bureau of Indian Affairs (BIA) in writing of any requested modification of APDs or Rights-Of-Way (ROW). Dominion shall receive written notification of authorization or denial of the requested modification. Without authorization, Dominion will be subject to fines and penalties.

The Ute Tribe Energy & Minerals Department shall be notified in writing 48 hours in advance of any construction activity. The Ute Tribal office is open Monday through Thursday. A Tribal Technician is to routinely monitor construction. Dominion shall make arrangements with the Ute Energy & Minerals Department for all monitoring that will exceed regular working hours for Tribal Technicians. A qualified archaeologist accompanied by a Tribal Technician will monitor any trenching construction of the pipeline.

A corridor ROW, 60 feet wide and 1166 feet long, shall be granted for pipeline and for the access road. The constructed travel width of the access road will be limited to 18 feet. Upon authorization by the Ute Tribe Energy & Minerals Department, the ROW may be wider where sharp curves, deep cuts and fills occur; or, where intersections with other roads are required.

Culverts and diversion ditches will be placed and constructed where needed. Road base gravel will be used where sandy soils make roadways and the drilling location hazardous for access or drilling operations.

Upon completion of the pertinent APD and ROWs, Dominion will notify the Ute Tribe Energy & Minerals Department for a Tribal Technician to verify the Affidavit of Completion.

Production waters, oil, and other byproducts shall not be placed on access roads or the well pad.

All vehicular traffic, personnel movement, construction and restoration operations will be confined to the areas examined and approved and to the existing roadways and/or evaluated access routes.

Dominion will implement "Safety and Emergency Plan" and ensure plan compliance.

COAs Page 6 of 6 Well No.: HCU 1-27F

Dominion shall stop construction activities and notify personnel from the Ute Tribe Energy & Minerals Department and BIA if cultural remains including paleontology resources (vertebrate fossils) are exposed or identified during construction. The Ute Tribe Department of Cultural Rights and Protection and the BIA will provide mitigation measures prior to allowing construction.

Dominion employees and/or authorized personnel (subcontractors) will not be allowed to collect artifacts and paleontology fossils. No significant cultural resources shall be disturbed.

Dominion will control noxious weeds on the well site and ROWs. Dominion will be responsible for noxious weed control if weeds spread from the project area onto adjoining land.

Reserve pits will be lined with an impervious synthetic liner. A fence will be constructed around the reserve pit until it is backfilled. Prior to backfilling the reserve pit, all fluids will be pumped from the pit into trucks and hauled, to approved disposal sites. When the reserve pits are backfilled, the surplus oil and mud, etc., will be buried a minimum of 3 feet below the surface of the soil.

A closed system will be used during production. This means that production fluids will be contained in leak-proof tanks. All production fluids will be disposed of at approved disposal sites.

Surface pipelines will be constructed to lay on the soil surface. The pipeline portion of the ROW will not be bladed or cleared of vegetation without authorization of the BIA. Surface pipelines shall be welded in place at well sites or on access roads. They shall be pulled into place and assembled with suitable equipment. Vehicles shall not use pipeline ROWs as access roads unless specifically authorized.

Buried pipelines shall be buried a minimum of 3 feet below the soil surface. After construction is completed the disturbed area shall be contoured to blend into the natural landscape and be reseeded between September 15 and November 1 of the year following construction with perennial vegetation seed mixture provided by the BIA or Ute Tribe.

Before the site is abandoned, Dominion will be required to restore the well site and ROWs to near their original state. The disturbed areas will be reseeded with desirable perennial vegetation.

Soil erosion will be mitigated, by reseeding all disturbed areas.

	UNITE STATES TMENT THE INTE J OF LAND MANAGEN			OMB N Expires: No	APPROVED o. 1004-0135 ovember 30, 2000
08 Do not use this form	CES AND REPORTS	or to re-enter an		Lease Serial No. U-79130 If Indian, Allottee or Trib	e Name
	e Form 3160-3 (APD) fo	r such proposals.	7.	If Unit or CA/Agreement	, Name and/or No.
1. Type of Well Dil Well X Gas Well	Other		8.	Well Name and No.	
2. Name of Operator				HCU 1-27F	
Dominion Exploration & Production	on. Inc.		J ^{9.}	API Well No.	
3a. Address Suite 6		3b. Phone No. (include at	rea code)	43-047-34913	
14000 Quail Springs Parkway, Ol		(405) 749-5263	10	. Field and Pool, or Explo	oratory Area
4. Location of Well (Footage, Sec., T., R., M.,	, or Survey Description)			Natural Buttes	
			11	. County or Parish, State	
993' FNL & 946' FEL, NE NE Se	c. 27-10S-20E			Uintah, UT	
12. CHECK APPROPRIATE	BOX(ES) TO INDICAT	E NATURE OF NOT	ICE, REPOR	T OR OTHER DAT	A
TYPE OF SUBMISSION		TYPE OF	ACTION		
Notice of Intent Subsequent Report Final Abandonment Notice	Acidize Altering Casing Casing Repair Change Plans Convert to Injection	Fracture Treat New Construction	Production (Start Reclamation Recomplete Temporarily Abar Water Disposal	Well Integ	ırity
13 Describe Proposed or Completed Opera If the proposal is to deepen directionally Attach the Bond under which the work following completion of the involved optesting has been completed. Final Attach that the site is ready for final The State APD for this wells	y or recomplete horizontally, giv t will be performed or provide the erations. If the operation results bandonment Notices shall be filed il inspection.)	e subsurface locations and e Bond No. on file with BLM in a multiple completion or a d only after all requirements	measured and tru /BIA. Required recompletion in a s, including reclam	e vertical depths of all per subsequent reports shall I new interval, a Form 31 lation, have been complet	tinent markers and zones. be filed within 30 days 60-4 shall be filed once ed and the operator has
## Variable	Approved by the Utah Division of Oil, Gas and Min	of		eren as a language	
- -	00 10 0	4100	COPY SENT	TO OPERATOR	RECEIVED
Date	e: C C-17-0	2M1//)	Date:	2-20-04	
Ву:	- Brokley	AVXX (Inilials	CHO	FEB 1 7 2004
14. I hereby certify that the foregoing is true at Name (Printed/Typed)	nd correct	M	1		DIV. OF OIL, GAS & MINING
Carla Christian			Title	Regulatory Specia	alist
Signature O	rustian			2/10/2004	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Office

Date

Approved by

Application for Permit to Drill Request for Permit Extension Validation

Validation (this form should accompany the Sundry Notice requesting permit extension)

API: Well Name:	43-047-34913			
Location:	HCU 1-27F Section 27-10S-20F	E, 993' FNL & 946' FEL		
Company Per		Dominion Exploration &	Production, Inc.	
above, hereby	verifies that the	h legal rights to drill or information as submit emains valid and does	ted in the previously	itted
Following is a verified.	checklist of som	e items related to the	application, which sho	uld be
	rivate land, has t en updated? Yes	the ownership change s□No□	d, if so, has the surfac	ee
-		the vicinity of the propents for this location?		d affect
		er agreements put in p proposed well? Yes⊟l		the
	•	to the access route inc proposed location? Ye	•	right-
Has the appro	ved source of wa	ater for drilling change	d? Yes□ No ⊡	
	iire a change in p	changes to the surface plans from what was d		
		covers this proposed v	vell? Yes ☑ No □	FEB 1 7 2004
$C_{\alpha + 1}$	(1. +		2/10/2004	DIV. OF OIL, GAS & MINING
Signature	Umsha	V	Date	
Title: Regulator	ry Specialist			
Representing:	Dominion Explora	tion & Production, Inc.	_	

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED	
OMB NO. 1004-0135	
Evnires: November 30, 20	ſ

0 (

SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. UTU79130

Do not use this form for proposals to drill or to re-enter an						
abandoned we	6. If Indian, Allottee or Tribe Name UINTAH AND OURAY					
SUBMIT IN TR	IPLICATE - Other instruc	ctions on revers	e side.		7. If Unit or CA/Agree UTU76784A	ment, Name and/or No.
Type of Well Oil Well	ther	A - 1 - 1			8. Well Name and No. HCU 1-27F	
Name of Operator DOMINION EXPL & PRODU	Contact:	CARLA CHRIST E-Mail: Carla_M_C		.com	9. API Well No. 43-047-34913-0	D-X1
3a. Address 14000 QUAIL SPRINGS PKV OKLAHOMA CITY, OK 7313	NY, #600 34-2600	3b. Phone No. (inc Ph: 405.749.52 Fx: 405.749.66	263		10. Field and Pool, or I HILL CREEK	Exploratory
4. Location of Well (Footage, Sec.,					11. County or Parish, a	nd State
Sec 27 T10S R20E NENE 99	93FNL 946FEL				UINTAH COUNT	ΓΥ, UT
12. CHECK APP	PROPRIATE BOX(ES) TO	O INDICATE NA	ATURE OF N	NOTICE, RI	EPORT, OR OTHER	R DATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
T Nisting of Finance	☐ Acidize	☐ Deepen		☐ Product	ion (Start/Resume)	■ Water Shut-Off
■ Notice of Intent	☐ Alter Casing	☐ Fracture	Treat	☐ Reclam	ation	■ Well Integrity
☐ Subsequent Report	☐ Casing Repair	□ New Co	nstruction	☐ Recomp	olete	Other
☐ Final Abandonment Notice	☐ Change Plans	Plug and	l Abandon	□ Tempor	arily Abandon	Change to Original A PD
	Convert to Injection	Plug Ba	ck	☐ Water I	Disposal	
determined that the site is ready for The APD for this well expires	• ,	n is hereby reque	sting a one y	ear extensio	on.	
14. I hereby certify that the foregoing	Electronic Submission	EXPL & PRODUCŤI	ON INC, sent	to the Verna	al	
Name (Printed/Typed) CARLA	CHRISTIAN	Tit	ile AUTHO	RIZED REF	PRESENTATIVE	
Signature (Electronic	: Submission)	Da	ate 06/08/2	004		
224	THIS SPACE F	OR FEDERAL (OR STATE	OFFICE U	SE	
_Approved By_KIRK FLEETWOO Conditions of approval, if any, are attact certify that the applicant holds legal or e	ned. Approval of this notice doe quitable title to those rights in the	s not warrant or ne subject lease	itlePETROLE	UM ENGIN	EER	Date 06/21/2004
which would entitle the applicant to con- Title 18 U.S.C. Section 1001 and Title 4			office Vernal name knowingly and	willfully to m	ake to any department or	agency of the United

Revisions to Operator-Submitted EC Data for Sundry Notice #31645

Operator Submitted

BLM Revised (AFMSS)

Sundry Type:

APDCH

NOI

U-79130

APDCH NOI

UTU79130

Agreement:

Lease:

UTU76784A

Operator:

DOMINION EXPL. & PROD., INC. 14000 QUAIL SPRINGS PARKWAY, SUITE 600 OKLAHOMA CITY, OK 73134 Ph: 405.749.5263 Fx: 405.749.6690

CARLA CHRISTIAN AUTHORIZED REPRESENTATIVE E-Mail: Carla_M_Christian@dom.com

Ph: 405.749.5263 Fx: 405.749.6690

CARLA CHRISTIAN AUTHORIZED REPRESENTATIVE E-Mail: Carla_M_Christian@dom.com

DOMINION EXPL & PRODUCTION INC 14000 QUAIL SPRINGS PKWY, #600 OKLAHOMA CITY, OK 73134-2600 Ph: 405.749.5273

Ph: 405.749.5263 Fx: 405.749.6690

Tech Contact:

Admin Contact:

Location:

State: County:

UT UINTAH

Field/Pool:

NATURAL BUTTES

UT UINTAH

HILL CREEK

Well/Facility:

HCU 1-27F Sec 27 T10S R20E NENE 993FNL 946FEL

HCU 1-27F Sec 27 T10S R20E NENE 993FNL 946FEL

Dominion Exploration and Prod. Inc. APD Extension

Well: HCU 1-27F Location: NENE Sec. 27, T10S, R20E

Lease: U-79130

Conditions of Approval

An extension for the referenced APD is granted with the following condition(s):

1. The extension will expire 6/13/05

2. No other extensions beyond that time frame will be granted or allowed.

If you have any other questions concerning this matter, please contact Kirk Fleetwood at (435) 781-4486.

Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

010

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals. 5. Lease Serial No. UTU-79130

6. If Indian, Allottee or Tribe Name

, 1 0		· .							
SUBMIT IN TRI	SUBMIT IN TRIPLICATE - Other instructions on reverse side.						7. If Unit or CA/Agreement, Name and/or No.		
Type of Well Oil Well	er					8. Well Name and No. HCU 1-27F			
2. Name of Operator DOMINION EXPL. & PROD.,	Contact:	CARLA CHRI E-Mail: Carla_N		n@dom.com		9. API Well No. 43-047-34913			
3a. Address 14000 QUAIL SPRINGS PAR OKLAHOMA CITY, OK 73134		3b. Phone No. Ph: 405.749 Fx: 405.749	9.5263	ea code)		10. Field and Pool, or E NATURAL BUTT			
4. Location of Well (Footage, Sec., T.		11. County or Parish, a	nd State						
Sec 27 T10S R20E NENE 993FNL 946FEL						UINTAH COUNT	Y, UT		
12. CHECK APPR	ROPRIATE BOX(ES) TO	O INDICATE	NATURI	E OF NOTIC	E, RE	PORT, OR OTHER	. DATA		
TYPE OF SUBMISSION			TY	YPE OF ACTION	ON				
Notice of Intent ■ Notice of Intent Notice of	☐ Acidize	☐ Deep	en	□ Pr	oductio	on (Start/Resume)	☐ Water Shut-Off		
M Notice of Intent	☐ Alter Casing	☐ Fract	ure Treat	□ Re	eclama	tion	□ Well Integrity		
☐ Subsequent Report	□ Casing Repair	□ New	Construct	ion 🔲 Re	compl	ete	⊘ Other		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	and Aban	don 🔲 Te	mpora	rily Abandon	Change to Original A PD		
	☐ Convert to Injection	☐ Plug	Back	□ W	ater Di	isposal			
following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) Dominion would like to eliminate the 13 3/8" surface casing and set the 8 5/8" casing according to the attached drilling plan. Accepted by the Utah Division of Oil, Gas and Mining FOR RECORD ONLY DIV. OF OIL, GAS & MINING					DEIVED 0 9 2004				
14. I hereby certify that the foregoing is	Electronic Submission a For DOMINIO	#34150 verified N EXPL. & PRO	D., INC., s	sent to the Ver	mal				
Name (Printed/Typed) CARLA CI	HRISTIAN		Title A	UTHORIZED	REP	RESENTATIVE			
Signature (Electronic S	stion jubmission)		Date 0	8/05/2004					
	THIS SPACE FO	OR FEDERA	L OR ST	ATE OFFIC	E US	E			
Approved By			Title				Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive th	itable title to those rights in the ct operations thereon.	e subject lease	Office						
Title 18 U.S.C. Section 1001 and Title 43	U.S.C. Section 1212, make it a	crime for any per	son knowin	gly and willfully	to mak	ce to any department or a	gency of the United		

States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

DRILLING PLAN

APPROVAL OF OPERATIONS

Attachment for Permit to Drill

Name of Operator:

Dominion Exploration & Production

Address:

14000 Quail Springs Parkway, Suite 600

Oklahoma City, OK 73134

Well Location:

HCU 1-27F

993' FNL & 946' FEL Section 27-10S-20E Uintah County, UT

1. GEOLOGIC SURFACE FORMATION

Uintah

2. ESTIMATED DEPTHS OF IMPORTANT GEOLOGIC MARKERS

<u>Formation</u>	<u>Depth</u>
Green River	941'
Wasatach Tongue	3,851'
Uteland Limestone	4,181'
Wasatch	4,341'
Chapita Wells	5,241'
Uteland Buttes	6,441
Mesaverde	7,241'

3. ESTIMATED DEPTHS OF ANTICIPATED WATER. OIL, GAS OR MINERALS

<u>Formation</u>	<u>Depth</u>	<u>Type</u>	
Green River	941'	Oil	
Wasatch Tongue	3,851	Oil	
Uteland Limestone	4,181'	Oil	
Wasatch	4,341'	Gas	
Chapita Wells	5,241'	Gas	
Uteland Buttes	6,441'	Gas	
Mesaverde	7,241'	Gas	

4. PROPOSED CASING PROGRAM

All casing used to drill this well will be new casing.

<u>Type</u>	<u>Size</u>	Weight	<u>Grade</u>	Conn.	Top	<u>Bottom</u>	<u>Hole</u>
Surface	8-5/8"	32.0 ppf	J-55	STC	0,	2,000	12-1/4"
Production	5-1/2"	17.0 ppf	MAV-80	LTC	0'	8,000'	7-7/8"

Note: The drilled depth of the surface hole and the setting depth of the surface casing may vary from 1,700' to 2,000'.

Should a lost circulation zone be encountered while drilling, casing will be set approximately 300' below the lost circulation zone. If no lost circulation zone is encountered, casing to be set at 2,000'±.

DRILLING PLAN

APPROVAL OF OPERATIONS

5. OPERATOR'S MINIMUM SPECIFICATIONS FOR PRESSURE CONTROL

<u>Surface hole</u>: No BOPE will be utilized. Air foam mist, rotating head and diverter system will be utilized. <u>Production hole</u>: Prior to drilling out the surface casing shoe, 3,000 psi or greater BOP equipment will be installed. The pipe rams will be operated at least once per day from intermediate casing to total depth. The blind rams will be tested once per day from intermediate casing to total depth if operations permit.

A diagram of the planned BOP equipment for normal drilling operations in this area is attached. As denoted there will be two valves and one check valve on the kill line, two valves on the choke line, and two adjustable chokes on the manifold system. The BOP "stack" will consist of two BOP rams (1 pipe, 1 blind) and one annular type preventer, all rated to a minimum of 3,000 psi working pressure.

The BOP equipment will be pressure tested prior to drilling below the intermediate casing shoe. All test pressures will be maintained for fifteen (15) minutes without any significant pressure decrease. Clear water will be circulated into the BOP stack and lines prior to pressure testing. The following test pressures will be used as a minimum for various equipment items.

1.	Annular BOP	1,500 psi
2.	Ram type BOP	3,000 psi
3.	Kill line valves	3,000 psi
4.	Choke line valves and choke manifold valves	3,000 psi
5.	Chokes	3,000 psi
6.	Casing, casinghead & weld	1,500 psi
7.	Upper kelly cock and safety valve	3,000 psi
8.	Dart valve	3,000 psi

6. MUD SYSTEMS

- An air or an air/mist system may be used to drill to drill the surface hole until water influx becomes too great.
- KCL mud system will be used to drill well.

<u>Depths</u>	Mud Weight (ppg)	Mud System
0'-2,000'	8.4	Air foam mist, rotating head and diverter
2,000' - 8,000'	8.6	Fresh water/2% KCL/KCL mud system

7. BLOOIE LINE

- An automatic igniter will not be installed on blooie line. The blooie will have a contant ignition source.
- A "target tee" connection will be installed on blooie line for 90° change of directions for abrasion resistance.
- "Target tee" connections will be a minimum of 50' from wellhead.
- The blooie line discharge will be a minimum of 100' from the wellhead.

8. AUXILIARY EQUIPMENT TO BE USED

- a. Kelly cock.
- b. Full opening valve with drill pipe connection will be kept on floor. Valve will be used when the kelly is not in string.

9. TESTING. LOGGING, AND CORING PROGRAMS TO BE FOLLOWED

- A drillstem test in the Wasatch Tongue is possible.
- One electric line wire-log will be run from total depth to surface casing.
- The gamma ray will be left on to record from total depth to surface casing.
- Other log curves (resistivities, porosity, and caliper) will record from total depth to surface casing.
- A dipmeter, percussion cores, or rotary cores may be run over selected intervals.

10. ANTICIPATED ABNORMAL PRESSURES OR TEMPERATURES EXPECTED

- Expected BHP 1,500-2,000 psi (lower than normal pressure gradient).
- No abnormal temperature or pressures are anticipated.
- The formations to be penetrated do not contain known H2S gas.

DRILLING PLAN

APPROVAL OF OPERATIONS

11. WATER SUPPLY

- No water pipelines will be laid for this well.
- No water well will be drilled for this well.
- Drilling water for this will be hauled on the road(s) shown in Attachment No. 3.
- Water will be hauled from: Water Permit # 43-10447 Section 9, Township 8 South, Range 20 East

12. <u>CEMENT SYSTEMS</u>

a. Surface Cement:

- Drill 12-1/4" hole to 2,000'±, run and cement 8-5/8" to surface (depth to vary based on depth of lost circulation zone).
- Pump 20 bbls lightly weighted water spacer followed by 5 bbls fresh water. Displace with any available water.
- Casing to be run with: a) guide shoe b) insert float c) three (3) centralizers, one on each of first 3 joints d) stop ring for plug two joints off bottom e) bottom three joints thread locked f) pump job with bottom plug only.
- Cement the casing annulus to surface. Top out jobs to be performed if needed. Depending to depth of top of cement in the annulus, a 1" tubing string may or may not be utilized.

					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	Sacks	<u>Interval</u>	Density	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>	Excess
Lead	252	0'-1,500'	11.0 ppg	3.82 CFS	619 CF	835 CF	35%
Tail	219	1,500'-2,000'	15.6 ppg	1.18 CFS	220 CF	297 CF	35%
Top Out	100	0'-200'	15.6 ppg	1.18 CFS	95 CF	118 CF	24% (if required)

Lead Mix: Premium Plus V blend. Blend includes Class "G" cement, gel, salt, gilsonite.

Slurry yield: 3.82 cf/sack Slurry weight: 11.00 #/gal.

Water requirement: 22.95 gal/sack

Tail Mix: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

Top Out: Class "G" Cement, 1/4 lb/sk Cellophane Flakes + 2% bwoc Calcium Chloride + 44.3% fresh water.

Slurry yield: 1.18 cf/sack Slurry weight: 15.60 #/gal.

Water requirement: 5.2 gal/sack

c. Production Casing Cement:

- Drill 7-7/8" hole to 8,000'±, run and cement 5 1/2".
- Cement interface is at 4,000', which is typically 500'-1,000' above shallowest pay.
- Pump 20 bbl Mud Clean II unweighted spacer, followed by 20 Bbls fresh H20 spacer.
- Displace with 3% KCL.

					<u>Hole</u>	<u>Cement</u>	
<u>Type</u>	<u>Sacks</u>	<u>Interval</u>	Density	<u>Yield</u>	<u>Volume</u>	<u>Volume</u>	Excess
Lead	160	3,700'-4,700'	11.5 ppg	3.12 CFS	175 CF	350 CF	100%
Tail	435	4 700'-8 000'	13.0 ppg	1.75 CFS	473 CF	946 CF	100%

Note: A caliper log will be ran to determine cement volume requirements.

Lead Mix: Halliburton Prem Plus V blend. Blend includes Class "C" cement, gel, salt, gilsonite, EX-1 and HR-7.

Slurry yield: 3.12 cf/sack Slurry weight: 11.60 #/gal.

Water requirement: 17.71 gal/sack
Compressives @ 130°F: 157 psi after 24 hours

Tail Mix: Halliburton HLC blend (Prem Plus V/JB flyash). Blend includes Class "G" cement, KCl, EX-1, Halad 322,

& HR-5.

Slurry yield: 1.75 cf/sack Slurry weight: 13.00 #/gal.

Water requirement: 9.09 gal/sack

Compressives @ 165°F: 905 psi after 24 hours

13. ANTICIPATED STARTING DATE AND DURATION OF THE OPERATIONS

Starting Date: January 30, 2005

Duration: 14 Days

K

STATE OF UTAH **DEPARTMENT OF NATURAL RESOURCES** DIVISION OF OIL, GAS AND MINING

012

ENTITY ACTION FORM

Operator:

Dominion Exploration & Production, Inc.

Operator Account Number: N 1095

Address:

14000 Quail Springs Parkway, Suite 600

city Oklahoma City

zip 73134 state OK

Phone Number: (405) 749-1300

Wall 1

A Eli Aumbér	S. S	Names - Carlotte - Carlotte				Canolinia (
43-047-34913	HCU 1-27F	NEN	IE 27	108	20E	Uintah
Action Code	Current Enthy, §	išev Sritiy: Numise.	Spird D	ite. (A)	r #Ent	ty Kastiknent' h Dective Bate
MB	99999	12829	7/18/20	04	1,	31/05

Comments: MURD = WSMUD

... .. .

At Combon				(2/2)	7500	1,77(9)*	P45U20	5(645)	
Action Code	Gurönt Ent	ny liping	New Entity Number		pud Da		EA	iny Assolvin Trepalveis	ment ite
Comments:									

Well 3

TION CODES:	tity for new well (single w		Carla Christian	DIV. OF OIL, GAS & MINING
Comments:	•			JAN 2 6 2005
Action Gode	Current Entity H	New Entity Number	Spud Date	Entity Assignment Effective Date
AP Number	Maging Sala Salawallik	ame () Significant	ee secutive	Ring Sounty

ACTION CODES:

- A Establish new entity for new well (single well only)
- **B** Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in 'comments' section)

Name (Please Print)

Signature

Regulatory Specialist

1/24/2005

Date

Form 3160-5 (August, 1999) UNITED TATES DEPARTMENT C HE INTI BUREAU OF LAND MANAGEN	ERIOR MENT	FORM APPROVED OMB No. 1004-0135 Expires: November 30, 2000
SUNDRY NOTICES AND REPORTS Do not use this form for proposals to drill abandoned well. Use Form 3160-3 (APD) for	or to re-enter an	5. Lease Serial No. UTU-79130 6. If Indian, Allottee or Tribe Name
1. Type of Well	territoria de la composición de la com La composición de la	7. If Unit or CA/Agreement, Name and/or No.
Oil Well X Gas Well Other		Hill Creek Unit 8. Well Name and No.
2. Name of Operator		HCU 1-27F
DOMINION EXPLORATION & PRODUCTION, INC.		9. API Well No.
3a. Address Suite 600	3b. Phone No. (include area code)	43-047-34913
14000 QUAIL SPGS PKWY, OKLA CITY, OK 73134	405-749-1300	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)		
		Natural Buttes
993' FNL & 946' FEL, (NE NE) Sec. 27-10S-20E		11. County or Parish, State

Uintah

Water Shut-Off

Drilling Operations.

Well Integrity

Other

Final Abandonment Notice Convert to Injection Plug Back Water Disposal

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

TYPE OF ACTION

Reclamation

Recomplete

Temporarily Abandon

Production (Start/Resume)

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

Deepen

Fracture Treat

New Construction

Plug and Abandon

Acidize

Altering Casing

Casing Repair

Change Plans

TYPE OF SUBMISSION

Notice of Intent

Subsequent Report

Spud well 7/18/04. 7/21/04 ran 52 jts. 8 5/8", 32#, J-55, ST&C 8rd csg., set @ 2207.55' cemented lead w/250 sks of Prem, 11.0 ppg, 3.82 cuft/sk, tailed w/250 sks G, 15.6 ppg, 1.18 cuft/sk, bumped plug, floats held, no cmt. to surface topped off w/450 sks of G, 15.6 ppg, 1.18 cuft/sk. 1/23/05 currently drlg @ 7867'.

JAN 2 6 2005

14. I hereby certify that the foregoing is true and correct
Name (Printed Typed)

Carla Christian

Title Regulatory Specialist

Date 1/24/2005

Approved by

Title

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Date: 1/26/2005 Time: 11:19:30 AM



FAX COVER

013

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: HCU 1-27F

T/05 RADE 5-27

43-041-349/3

Pages including cover page: 2

Date: 1/26/2005

Time: 10:05:54 AM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

JAN 2 6 2005



WELL CHRONOLOGY REPORT

WELL NAME: HCU 1-27F

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 993' FNL 946' FEL SEC 27 T 10S R 20E

COUNTY & STATE: UINTAH

CONTRACTOR:

Page: 1

WI %: 100.00

AFE#: 0401981

API#: 43-047-34913

PLAN DEPTH: 8,000

SPUD DATE: 07/18/04

DHC: \$362,000

CWC: \$491,000

AFE TOTAL: \$853,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$608,382

EVENT CC: \$0

EVENT TC: \$608.382

WELL TOTL COST: \$622,525

REPORT DATE: 01/20/05

MD: 3,675

TVD: 3,675

DAYS: 7

MW:8.5

VISC: 26

DAILY: DC: \$146,090

CC: \$0

TC:\$146.090

CUM: DC: \$310,371

CC: \$0

TC: \$310,371

DAILY DETAILS: DRLG F/ 2466 TO 2911 SERVICE RIG AND FUCTION TEST BOPE SURVEY @ 2831 2 DEG DRLG F/ 2911 TO 3166

TOOH F/ BIT TIH DRLG F/ 3166 TP 3453 SURVEY @ 3400 2 DEG DRLG F/ 3453 TO 3675

REPORT DATE: 01/21/05

MD: 5,074

TVD: 5,074

DAYS: 8

MW:8.5

VISC: 26

DAILY: DC: \$24,590

CC : \$0

TC: \$24,590

CUM: DC: \$334,961

CC: \$0

TC: \$334,961

DAILY DETAILS: DRLG F/ 3675 TO 3992 SURVEY @ 3912 1.5 DEG DRLG F/ 3992 TO 5042 SURVEY @ 5000 1 DEG DRLG F/ 5042

TO 5074

MW:8.5

VISC: 26

REPORT DATE: 01/22/05 DAILY: DC: \$32,915

CC: \$0

MD: 6,221

TVD: 6,221 TC:\$32.915

DAYS: 9 CUM: DC: \$367,876

CC: \$0

TC: \$367,876

DAILY DETAILS: DRLG F/ 5074 TO 5361 SERVICE RIG DRLG F/ 5361 TO 5600 REPAIR STD PIPE DRLG F/ 5600 TO 6062 SURVEY

@ 6000' 1 3/4 DEG DRLG F/ 6062 TO 6221

REPORT DATE: 01/23/05

MD: 7,177

TVD: 7,177

DAYS: 10

MW:8.5

VISC: 26

DAILY: DC: \$24,255

CC: \$0

TC:\$24.255

CUM: DC: \$392,131

CC : \$0

TC: \$392,131

DAILY DETAILS: DRLG F/ 6221 TO 6316 SERVICE RIG DRLG F/ 6316 TO 7081 SURVEY @ 7000 1 1/2 DEG DRLG F/ 7081 TO 7177

REPORT DATE: 01/24/05

MD: 7,866

TVD: 7,866

DAYS: 11

MW:9.1

DAILY: DC: \$21,600

CC: \$0

TC: \$21,600

CUM: DC: \$413,731

CC: \$0

VISC: 37 TC: \$413,731

DAILY DETAILS: DRLG F/7177 TO 7432 SERVICE RIG DRLG F/7559 TO 7867

REPORT DATE: 01/25/05

MD: 7,907

TVD:7,907

DAYS: 12

DAILY: DC: \$35,626

MW:9.2

VISC: 37

CC: \$0

TC: \$35.626

CC: \$0

DAILY DETAILS: DRLG F/ 7866 TO 7907 CIRC & COND MUD FOR LOGS TOOH F/ LOGS RU LOGGERS AND LOG WELL TO 7909'

CUM: DC: \$449,357

\$449,357

TC: \$608,382

RD LOGGERS PU BIT AND TIH W/ BHA SLIP AND CUT DRLG LINE TIH TO LD DP DRLG F/ 7907 TO 7955 CIRC

AND RD LOGGERS

MD: 7,907

CC: \$0

TVD: 7.955

TC: \$159,025

DAYS: 13

CUM: DC: \$608,382

MW:

CC: \$0

VISC:

DAILY: DC: \$159,025

REPORT DATE: 01/26/05

DAILY DETAILS: DRL F/7946' TO 7955'

C & C HOLE. PUMP BRINE PILL. LAY DOWN DRILL STRING, & BHA. BREAK DOWN KELLY, SMIVELL. PU & MU GUIDE SHOE, SHJT, FLT CLLR, 187 JT'S 5.5 N-80 17# CSGN SET @ 79251/ KB RIG UP HALIBURTON CO. C & C HOLE BTMS UP. PUMP 96 SKS LEAD @ 11.6 PPG. PUMP 701 SKS @ 13.0 PPG. DISPLACE PLUG TO FLT

CLLR @ 7912' RIG DOWN HALIBURTON CLEAN PIT'S. NIPPLE DOWN BOP'S. PREPARE TO RIG DOWN. RELEASE RIG @ 2:00 AM 1/26/05 RIG DOWN

MIJUM VED

JAN 2 6 2005

DIV. CO.

Date: 2/2/2005 Time: 10:54:50 AM



FAX COVER

014

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: HCU 1-27F

TIOS RADE 5-27 43-049-34913

Pages including cover page: 2

Date: 2/2/2005

Time: 10:33:54 AM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED FEB 0 2 2005 DIV. OF OIL, GAS & MINING



WELL CHRONOLOGY REPORT

WELL NAME: HCU 1-27F

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

Event No: 1

LOCATION: 993' FNL 946' FEL SEC 27 T 10S R 20E

COUNTY & STATE: UINTAH

CONTRACTOR:

WI %: 100.00 AFE#: 0401981 UT API#: 43-047-34913

PLAN DEPTH:8,000

SPUD DATE: 07/18/04

DHC: \$362,000

CWC: \$491,000

AFE TOTAL: \$853,000

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$608,382

EVENT CC: \$10,939

EVENT TC: \$619,321

WELL TOTL COST: \$633,464

REPORT DATE: 02/01/05

MD: 7,907

TVD:7,955

DAYS: 1

MW:

VISC:

Page: 1

DAILY: DC: \$0

CC: \$10,439

TC:\$10,439

CUM: DC: \$608,382

CC: \$10,939

TC: \$619,321

DAILY DETAILS: RIG UP SCHLUMBERGER CO. RUN CBL LOG FROM 7887' TO CEMENT TOP @ 2800' @ 1500 PSI.

PERFORATE THE FIRST STAGE.

WAIT ON FRAC DATE.

RECEIVED FEB 0 2 2005 Direction, and amina

Form 3160-5 (August, 1999) DEPAR BUREAU	FORM APPROVED OMB No. 1004-0135 Expires: November 30, 2000	
CIINDDV NOTI	CES AND REPORTS ON WELLS	5. Lease Serial No.
Do not use this form	n for proposals to drill or to re-enter an	UTU-79130 6. If Indian, Allottee or Tribe Name
	e Form 3160-3 (APD) for such proposals.	o. It indian, thouse of the realis
		7. If Unit or CA/Agreement, Name and/or No.
	and the state of t	and the state of t
1. Type of Well	П	Hill Creek Unit 8. Well Name and No.
Oil Well X Gas Wel	Other	o. Well Name and No.
2. Name of Operator		HCU 1-27F
DOMINION EXPLORATION & PI	RODUCTION, INC.	9. API Well No.
3a. Address Suite 6		rea code) 43-047-34913
14000 QUAIL SPGS PKWY, OK		10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M.	, or Survey Description)	
		Natural Buttes
		11. County or Parish, State
993' FNL & 946' FEL, (NE NE) S	ec. 27-10S-20E	Uintah
12 CHECK APPROPRIATE	DOV/ES) TO DIDICATE MATINE OF MOT	
	BOX(ES) TO INDICATE NATURE OF NOT	
TYPE OF SUBMISSION	TYPE O	FACTION
Notice of Intent	Acidize Deepen	Production (Start/Resume) Water Shut-Off
	Altering Casing Fracture Treat	Reclamation Well Integrity
X Subsequent Report	Casing Repair New Construction	Recomplete X Other
	Change Plans Plug and Abandon	Temporarily Abandon Drilling Operations.
Final Abandonment Notice	Convert to Injection Plug Back	Water Disposal
Attach the Bond under which the work following completion of the involved optesting has been completed. Final Attach the site is ready for final Attach the site is ready for final Attach the site. 1/15/05 MIRU. 1/25/05 ran	y or recomplete horizontally, give subsurface locations and t will be performed or provide the Bond No. on file with BLN erations If the operation results in a multiple completion or bandonment Notices shall be filed only after all requirements inspection.)	arting date of any proposed work and approximate duration thereof. measured and true vertical depths of all pertinent markers and zones. //BIA. Required subsequent reports shall be filed within 30 days recompletion in a new interval, a Form 3160-4 shall be filed once s, including reclamation, have been completed and the operator has 5'. Cemented lead w/96 sks Hi-Fil V, 11.6 ppg, fing and fracing well.
14. I hereby certify that the foregoing is true a	nd correct	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Carla Christian

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Signature

Approved by

Title

Date

Title

Office

Regulatory Specialist

Date

2/04/2005

Date: 2/9/2005 Time: 1:48:18 PM



FAX COVER

016

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: HCU 1-27F

TIOS RADE 5-27

43-047-34913

Pages including cover page: 2

Date: 2/9/2005

Time: 1:46:26 PM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED

FEB 0 9 2005



WELL CHRONOLOGY REPORT

WELL NAME: HCU 1-27F

DISTRICT: WESTERN

FIELD: NATURAL BUTTES 630

LOCATION: 993' FNL 946' FEL SEC 27 T 10S R 20E

COUNTY & STATE: UINTAH

UT

CONTRACTOR:

Event No: 2

SPUD DATE: 07/18/04

DHC:

WI %: 100.00

AFE#: 0401981

API#: 43-047-34913

PLAN DEPTH: 8,000

CWC:

AFE TOTAL:

FORMATION: WASATCH/MESAVERDE

EVENT DC: \$0

EVENT CC: \$0

EVENT TC: \$0

WELL TOTL COST: \$860,489

REPORT DATE: 02/04/05

MD:

TVD:0

DAYS:

MW:

VISC:

Page: 1

DAILY: DC:

œ:

TC:

CUM: DC: \$0

CC: \$0

TC: \$0

DAILY DETAILS: TOTAL FLUID PUMPED 1880, RECOVERED EST 512 BBLS. ON 24/64 CHOKE, FLOWED @ 10:30 AM. OPENED WELL AFTER FRAC ON 12/64 CHOKE, FCP 3150, RECOVERED 630 BBLS, FLUID, CHANGED TO 18/64 CHOKE@

5:30 AM, FCP 1200.

REPORT DATE: 02/05/05

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

TC:

CUM: DC: \$0

CC: \$0

TC: \$0

 ∞ :

DAILY DETAILS: CHANGED TO 18/64 CHOKE, FCP 1200 RECOVERED EST 630 BBLS. FRAC FLUID WON'T BURN, RETURN H20 &

N2 LEFT TO PIT.

REPORT DATE: 02/06/05

MD:0

TVD:0

DAYS:

MW:

VISC:

DAILY: DC:

CC:

TC:

CUM: DC: \$0

CC: \$0

TC: \$0

DAILY DETAILS: FCP 850, RECOVERED 539 BBLS. FLUID - EST. GAS CLEAN, RU FLOWLINE & TURN TO SALES @ 9:00 AM ON

15/64 CHOKE.

REPORT DATE: 02/07/05

MD:0

TVD:0

DAYS:

CUM: DC: \$0

MW:

CC: \$0

VISC:

DAILY: DC: CC: TC:

REPORT DATE: 02/08/05

MD:0

TVD:0

TVD:0

TC:

DAYS:

MW:

VISC:

DAILY: DC:

 ∞ :

TC:

CUM: DC: \$0

CC: \$0

TC: \$0

TC: \$0

DAILY DETAILS: MADE 1024 MCF, FCP 818, SLP 147, 0 OIL, 60 WTR, 16/64 CHOKE.

DAILY DETAILS: MADE 1070 MCF, FCP 534, SLP 166, 0 OIL, 84 WTR, 20/64 CHOKE.

DAILY DETAILS: MADE 799 MCF, FCP 927, SLP 137, 0 OIL, 74 WTR, 15/64 CHOKE.

REPORT DATE: 02/09/05

MD:0

DAYS:

MW:

CC: \$0

VISC:

DAILY: DC:

cc:

CUM: DC: \$0

TC: \$0

RECEIVED

FEB 0 9 2005

Page 1 of 2





FAX COVER

017

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject: HCU 1-27F

TIQS RAOF 5-29 43-047-349/3

Pages including cover page: 2

Date: 2/16/2005

Time: 1:56:58 PM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED

FEB 1 6 2005

CTY OF GREAT ASSESSMENCE



FAX COVER

018

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject : HCU 1-27F

TIDS RADE S-27 43-047-349/3

Pages including cover page: 2

Date: 2/23/2005

Time: 3:05:16 PM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED FEB 2 3 2005

DIV. OF OIL, GAS & MINING

A | 1

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM A	PPROVED
OMB No.	1004-0135

OMB No. 1004-0135 Expires: November 30, 2000

. Lease Serial No.

6. If Indian, Allottee or Tribe Name

- 1	Э.	I'CR2	Ç.)C1	М		10	٠		
1			U	π	J-	7	9	1	3	0

019

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an
abandoned well. Use Form 3160-3 (APD) for such proposals

UII abandoned well. Us	se Form 3160-3 (APD) fo	or such proposals.						
	Control of the second			7. If Unit or Ca	A/Agreement, Name and/or No.			
I. Type of Well	and the second of the second o		· * **********************************	Hill C	reek Unit			
Dil Well X Gas Wel	il Dther			8. Well Name and No.				
2. Name of Operator		1-27F						
	DODUCTION INC			9. API Well No	0.			
DOMINION EXPLORATION & P	43.04	7-34913						
3a. Address Suite		3b. Phone No. (include	•		Pool, or Exploratory Area			
14000 QUAIL SPGS PKWY, OK	······································	405-749-1300		- Picto Mike 1	in, or experiency rule			
4. Location of Well (Footage, Sec., T., R., M.	., or Survey Description)			Natur	ral Buttes			
				11. County or	Parish, State			
993' FNL & 946' FEL, (NE NE) S	ec. 27-10S-20E			Uinta	h			
12. CHECK APPROPRIATE	E BOX(ES) TO INDICAT	TE NATURE OF NO	TICE, REP	ORT OR OT	HER DATA			
TYPE OF SUBMISSION		TYPE	OF ACTION	4				
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off			
`	Altering Casing	Frecture Treat	Reclamation		Well integrity			
X Subsequent Report	Casing Repair	New Construction	Recomplete		X Other			
A Subsequent Report		Plug and Abandon	Temporarily	Abandon	Drilling Operations.			
	Change Plans							
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dispo					
13 Describe Proposed or Completed Ope	ration (clearly state all pertinent d	letails, including estimated	starting date of	any proposed wo	ork and approximate duration thereof.			

Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof.

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones.

Attach the Bond under which the work will be performed or provide the Bond No. on file with BLMBIA. Required subsequent reports shall be filled within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filled once testing has been completed. Final Abandonment Notices shall be filled only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

First sales 2/5/05.

RECEIVED

FEB 2 4 2005

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct Name (PrintedTyped) Carla Christian	Title	Regulatory Specialist	
Signature Could Christian	Date	2/21/2005	
Approved by	Title		Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office		

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.





FAX COVER

020

To: Utah Division of Oil, Gas & Mining

Company: Utah Division of Oil, Gas & Mining

Fax Number: 18013593940

From: Terri Potter

Company: Dominion Exploration & Production

Fax Number: (405) 749-6657

Subject : HCU 1-27F

T109 R20F 5-27

Pages including cover page: 3

Date: 3/2/2005

Time: 10:34:56 AM

E-mail Address: Terri_R_Potter@dom.com

Phone Number: (405) 749-5256

RECEIVED MAR 0 2 2005

DIV. OF OIL, GAS & MINING

Form 3160-4 (August 1999)

UNITED STATES DEPARTM: OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137

WELL COMPLETION OR RECOMPLETION REPORT AND TOP IN THE PROPERTY OF THE PROPERTY

2 <u>1 </u>	AAIII is								U-79130						
1a. Type o	f Well	Oil Wel	I X G	Sas Well	Dry C	Other						6. If India	an. Aliotte	e or Trit	he Name
b. Type o	f Completion:	X	New Well	Work	Over	7	Deepen	Di	f.Resvr.				,	O 0	oc manie
		211			-			-				7. Unit o	r CA Agre	ement I	Name and No.
		Other											Hill	Creek	Unit
-	of Operator											8. Lease	Name an	d Well I	No.
	nion Explora	ation 8	R Produ	ction, Inc.									ŀ	HCU 1	-27F
3. Addres				.				3 a	Phone No. (include	area co	de)	9. APIW	/ell No.		
140	000 Quail S	prings	Parkwa	ay - Ste. 600	0 - Okla. (City,	OK 7313		405-74911	300			43-0	047-34	4913
	n of Well (Repo	ort locati	on clearly	and in accorda	nce with Fed	deral	requiremen	ots)* 🛜	-005			10. Field a	and Pool,	or Explo	oratory
At surfa	ace 9	93' FN	IL & 946	6' FEL, NEN	ΙE				_ 2 1 Min	ı			ral Butt		
At top p	orod. Interval re			-,				-	MAR 3 1 2005	DIALLAL		11. Sec.,			
									OF OIL, GAS & N	Mana	·		or Area		27-10S-20E
At total	depth							DIV.	OF OIL, O.			12. County		1	13. State
14. Date Sp	oudded	11	5 Date T	D. Reached	14	e Da	te Complet					Uinta			UT
	/2004			/25/2005	- 1"	0. <u>D</u> a	Complet	X			ļ	17. Elevat	ions (DF,	RKB, R	T, GL)*
	.200 /		•	12312003			D&A	_	eady to prod.	2/5/200	5		5	112' G	SL .
18. Total D	epth: MD	79	55'	19. Plug Back	T.D.: M	D D	7887	7'	20. Depth Bridg			MD			
	TVD			ŀ	T	VD			,			TVD			
21. Type El	ectric & Other N	/lechani	cal Logs F	Run (Submit co	py of each)	-	·		22. Was well cored	2	XNo		Yes	(Cubaci	lanal min
√ D	ual/Micro La	aterolo	g, Com	p. Z-Densik	og, Comp	. Ne	utron		Was DST run?		X No	}			t analysis)
Gamma Ray/Caliper Log, Cement Bond									Directional Surv			X_No		-	t report)
23. Casing	and Liner Reco	rd (Repo	ort all strin	g set in well)		Ť	·		2,,000,01,00,7			X 110		163 (3	Submit copy)
Hole Size	Size/Grade		t. (#/ft)	Top (MD)	Bottom (I	MD)	Stage Co	ementer	No. of Sks &	Slurr	y Vol.	Cement	Top*		Amount Dulle d
12 1/4"	8 5/8"	32#		Surface	2,208'		Der	oth	Type of Cement 950 Sx	(Bi	BL)		100		Amount Pulled
	5 1/2"	17#		Surface	7.955'		-		797 Sx			Circ. Est. TOO		100	
				Age a					70. 0%			1.31. 100	2 (a) 20.	<i>.</i> 10	
24. Tubing I	Record Depth Set (AAD)	Dooks	Donth (MD)	1 0										
2 3/8"	7808'	WID)	Packe	er Depth (MD)	Size		Depth S	et (MD)	Packer Depth (ME	"	Size	Dept	h Set(MD) P	acker Depth (MD)
25. Producir	ng Intervals		- 	· · · · · · · · · · · · · · · · · · ·			26. Perfora	ation Reco	ord			<u> </u>			
	Formation			Тор	Botton	n		Perforate		Si	ze	No. Hole	es	Perf	f.Status
A) Mesave	erde			7723'	7837'				46, 7820- 22						
B) Mesave	arde			7588'	70401		7829-37)					50		. ,	Open
C) Mesave				7385'	7619' 7394'		7588- 90, 7385- 94	, 7603- 1	9			54			Open
D) Uteland				6338'	6347'	-	6338- 47					55 55			Open
E)						_	3000 41					55			Open
F)									······································						
G)											·	· · · · · · · · · · · · · · · · · · ·			
	acture, Treatmer Depth Interval	nt, Cem	ent Squee	eze, Etc.											
7723' - 78		Frac w	v/51,155	# 20/40 Ottav	va sd. w/19	94.1	mscf of N	2 and 47	Amount and Type of 2.7 bbls of YF120	of Materia	al				
7588' - 76	319'	Frac w	/42,493	# 20/40 Ottav	va sd. w/17	72.9	mscf of N	2 and 42	6 bbls of YF120S	T.		······································	··· /		
7385' - 73	94'	Frac w	//51,367	# 20/40 Ottaw	va sd. w/18	31.7	mscf of N	2 and 55	7 bbls of YF120S	T.					
6338' - 63	347'	Frac w	/55,215	# 20/40 Ottaw	va sd. w/22	25.8	mscf of N	2 and 40	0 bbls of YF120S	T.					
Date First	Teşt	Hou	ırs	Test	Oil	Gas		Water	[Oil Gravity	TCoo.		Don't all			_
Produced	Date	Tes				MCF	*	BBL	Corr. API	Gas Gravi	ty	Productio	on Method		
2/5/2005	3/24/200	5	24	→	2		325	1 12	2				,	Flowin	na.
Choke Size	Tbg.Press. Flwg.	Csg			Oil	Gas		Water	Gas:Oil	Well	Status				' '
	SI	Pres		Rate		MCF		BBL	Ratio	1					
48/64 28a. Produ	332 uction - Interval		375		2	L	325	12	1;162,500)	on the state of	ان پرزوند	Produci	ng 🛴	
20a. Prodi Date First	Test	B Hou	rs	Test	Oil	Gas		Water	Oil Gravity	Gae		Droductio	n Method	è	,
Produced	Date	Test		1 1		MCF		BBL	Corr. API	Gas Gravi	y	1			
									, i	- [•	OONE	PENT	IAL		÷
(See instructi	ons and spaces	for add	itional dat	a on reverse si	de)							-HOD			
											EX	PIRED	i .		

28b Produc	tion - Interval C										
Date First Produced	Test Date	Hours Tested	Production	Oil BBL	Gas MCF	Water BBL	Oil Cor	с т. АРГ	Gas Gravity	Production Metho	d
Choke Size	Tbg.Press. Flwg. Si	Csg. Press.	Rate	Oil BBL	Gas MCF	Water BBL	Ga: Rat	io	Well Status		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL		Gravity r. API	Gas Gravity	Production Metho	d
Choke Size	Tbg.Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas Rat	i:Oil lo	Well Status	I	
29. Dispostion	of Gas (Sold, us	sed for fuel, ve	ented, etc.)	•			-				
Show all in	ding depth inter-	f porosity and	ifers): contents thereo hion used, time	f: Cored int tool open, f	tervals and all d lowing and shut	rill-stem -in pressures		31. Format	ion (Log) Marker	3	
Formati	on ·	Тор	Bottom		Descritpion, Co	ontents, etc.			Name		Top Meas. Depth
32. Additional r	emarks (include	plugging proc	cedure)						Wells Buttes		3831' 4175' 4316' 5228' 6330' 7100'
Sundry Hereby cer Name (plea		ogs (1 full set	nt verification	6. Co	ologic Report re Analysis te and correct a	7. s determined f	Title .	available rec Regul	4. Directional and ords (see attacher atory Special	ed instructions)*	
Signature	<u> </u>	MQ_	vvus	Ma	~~		Date	March	29, 2005		
Title 18 U.S.C. any false, fictition	Section 1001 and bus or fradulent s	d Title 43 U.S. statements or i	.C. Section 1212 representations	2, make it a as to any m	crime for any peatter within its j	erson knowing urisdiction.	lly and w	illfully to ma	ke to any departi	ment or agency (of the United States
											A 110 A54 1000 500 001

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING	
1. DJJ	
2. CDW	

X - Change of Operator (Well Sold)	Operat	tor Name	Change/Merg	er							
The operator of the well(s) listed below has char	7/1/2007										
FROM: (Old Operator):	'ROM: (Old Operator):				TO: (New Operator):						
1095-Dominion Exploration & Production, Inc			N2615-XTO Energy Inc								
14000 Quail Springs Parkway, Suite 600	14000 Quail Springs Parkway, Suite 600			810 Houston St							
Oklahoma City, OK 73134			Fort Worth, TX 76102								
Phone: 1 (405) 749-1300	Phone: 1 (817)	870-2800									
CA No.			Unit:		HILL CH						
WELL NAME	SEC TWN	RNG	API NO		LEASE TYPE	1	WELL				
SEE ATTACHED LIST				NO		TYPE	STATUS				
SEE ATTACHED LIST	<u> </u>				<u> </u>	l	<u> </u>				
OPERATOR CHANGES DOCUMENT	ATION										
Enter date after each listed item is completed	1111011										
1. (R649-8-10) Sundry or legal documentation w	as received fi	rom the	FORMER ope	rator on:	8/6/2007						
2. (R649-8-10) Sundry or legal documentation w			_		8/6/2007	•					
3. The new company was checked on the Depart			-			-	8/6/2007				
4a. Is the new operator registered in the State of			Business Numb	_	5655506-0143						
4b. If NO , the operator was contacted contacted			-			•					
5a. (R649-9-2)Waste Management Plan has been re			IN PLACE								
5b. Inspections of LA PA state/fee well sites comp			n/a	•							
5c. Reports current for Production/Disposition & S			ok	-							
- · · · · · · · · · · · · · · · · · · ·		. DIA 1									
6. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change,											
or operator change for all wells listed on Federal or Indian leases on: BLM BIA 7. Federal and Indian Units:											
The BLM or BIA has approved the successo	r of unit one	ator fo	r vvalle lieted on:								
8. Federal and Indian Communization Ag	_					•					
-	-		•								
The BLM or BIA has approved the operator for all wells listed within a CA on: 9. Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to											
Inject, for the enhanced/secondary recovery us	,						•				
DATA ENTRY:	project ro.		arer dispession we	(0) 110000 0			-				
1. Changes entered in the Oil and Gas Database	e on:		9/27/2007								
2. Changes have been entered on the Monthly O		nge Sp			9/27/2007						
3. Bond information entered in RBDMS on:	-	•	9/27/2007	_		-					
4. Fee/State wells attached to bond in RBDMS or	n:		9/27/2007	•							
5. Injection Projects to new operator in RBDMS			9/27/2007	_							
6. Receipt of Acceptance of Drilling Procedures	for APD/Nev	v on:		9/27/2007	-						
BOND VERIFICATION:			~~~~								
1. Federal well(s) covered by Bond Number:			UTB000138	•							
2. Indian well(s) covered by Bond Number:3a. (R649-3-1) The NEW operator of any state/f	ee well(a) list	ed cov	n/a ered by Bond Ni	ımher	104312762						
3a. (R649-3-1) The NEW operator of any state/f3b. The FORMER operator has requested a release				1/23/2008		-					
The Division sent response by letter on:	se or naomily	пош і	nen bond on.	1/23/2000	-						
LEASE INTEREST OWNER NOTIFIC	ATION.										
4. (R649-2-10) The NEW operator of the fee well		ntacted	l and informed b	v a letter fr	om the Division						
of their responsibility to notify all interest owner				, a remei II							
COMMENTS:		-5- 01					•				

STATE OF UTAHDEPARTMENT OF NATURAL RESOURCES

(5/2000)

DIVISION OF	5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY NOTICES /	AND REPORTS ON WE	LLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:	
Do not use this form for proposals to drill new wells, significantly de	epen existing wells below current bottom-hole of DN FOR PERMIT TO DRILL form for such prop	epth, reenter plugged wells, or to	7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL GAS WE		sals.	8. WELL NAME and NUMBER:	
			SEE ATTACHED	
2. NAME OF OPERATOR: VTO Energy Inc.	015		9. API NUMBER: SEE ATTACHED	
3. ADDRESS OF OPERATOR: 810 Houston Street	710	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:	
CITY Fort Worth	STATE TX ZP 76102	(817) 870-2800	Natural Buttes	
4. LOCATION OF WELL FOOTAGES AT SURFACE: SEE ATTACHED			соинту: Uintah	
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:			STATE: UTAH	
11. CHECK APPROPRIATE BO	XES TO INDICATE NATURI	OF NOTICE, REPOR	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
✓ NOTICE OF INTENT □ ACIDIZE	DEEPEN		REPERFORATE CURRENT FORMATION	
(Submit in Duplicate) ALTER CASING	FRACTU	RE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start: CASING REPA	R NEW CO	NSTRUCTION	TEMPORARILY ABANDON	
CHANGE TO P	REVIOUS PLANS 🔽 OPERAT	OR CHANGE	TUBING REPAIR	
CHANGE TUBI	NG PLUG AN	D ABANDON	VENT OR FLARE	
SUBSEQUENT REPORT CHANGE WELL	NAME PLUG BA	СК	WATER DISPOSAL	
(Submit Original Form Only) CHANGE WELL	STATUS PRODUC	TION (START/RESUME)	WATER SHUT-OFF	
Date of work completion: COMMINGLE F	PRODUCING FORMATIONS RECLAM	ATION OF WELL SITE	OTHER:	
CONVERT WE	LL TYPE RECOMF	LETE - DIFFERENT FORMATION		
Dominion Exploration & Production, Ir 14000 Quail Springs Parkway, Suite 6 Oklahoma City, OK 73134 James D. Abercrombie Sr. Vice President, General Manager Please be advised that XTO Energy I under the terms and conditions of the is provided by Nationwide BLM Bond	(405) 749-/300 - Western Business Unit nc. is considered to be the op-	erator on the attached ducted upon the lease	list and is responsible lands. Bond coverage	
NAME (PLEASE PRINT) Edwin S. Ryan, Jr., SIGNATURE CLUVE & Lyon This space for State use only) APPROVED 9137 Carlene Russell	107	ATE <u>7/31/2007</u>	RECEIVED AUG 0 6 2007	
(5/2000) COLLENE KUSSELL Division of Oil, Gas and Minin Earlene Russell, Engineering T	g (See Instructions on Revers	e Side)	DIV. OF OIL, GAS & MINING	

N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

:	11	T44		14		1		Τ	11	1.4.4
api	well_name	qtr_qtr	sec.	twp	rng	lease_num		Lease	well	
4304731522	FEDERAL 1-29	SWNW	29		ļ	U-28203		Federal		P
4304731601	HILLCREEK FED 1-30	NWSW	30			U-30693		Federal		
4304731675	HILL CREEK FED 1-27	SENW	27			U-29784		Federal		<u> </u>
4304733671	HCU 1-28F	NENE	28		<u> </u>	14-20-H62-4783			GW	1
4304733672	HCU 1-29F	NENE	29			U-28203			GW	
4304733673	HCU 2-30F	NWNE	30			UTU-29784		Federal		·
4304733688	HCU 3-28F	NENW	28			U-28203		Federal		1
4304733689	HCU 3-29F	NENW	29			U-28203		Federal		
4304733713	HCU 3-30F	NWNW	30			UTU-30693		Federal		P
4304733835	HCU 5-30F	SWNW	30			U-30693		Federal		
4304733836	HCU 6-30F	SENW	30			U-30693		Federal		
4304733964	HCU 8-30F	SENE	30			UTU-29784		Federal		
4304733965	HCU 11-30F	NESW	30			U-30693		Federal		
4304733966	HCU 13-30F	SWSW	30			U-30693		Federal	1.	
4304734045	HCU 5-28F	SWNW	28			U-28203		Federal	-	
4304734046	HCU 7-29F	SWNE	29			U-28203		Federal		
4304734223	HCU 9-29F	NESE	29			U-28203		Federal		
4304734298	HCU 3-31F	NWNW	31			UTU-30693		Federal	1	1
4304734299	HCU 5-31F	SWNW	31	100S	200E	UTU-30693	12829	Federal		
4304734300	HCU 7-31F	SENW	31	100S	200E	UTU-30693	12829	Federal	GW	P
4304734316	HCU 2-27F	NWNE	27	100S	200E	UTU-79130	12829	Federal	GW	P
4304734351	HCU 8-27F	SENE	27	100S	200E	UTU-79130	12829	Federal	GW	P
4304734352	HCU 11-31F	NWSW	31	100S	200E	UTU-30693	12829	Federal	GW	P
4304734353	HCU 13-31F	SWSW	31	100S	200E	UTU-30693	12829	Federal	GW	P
4304734853	HCU 1-33F	NENE	33	100S	200E	14-20-H62-4782	12829	Indian	GW	
4304734854	HCU 3-34F	NENW	34	100S	200E	U-28203	12829	Federal	GW	P
4304734913	HCU 1-27F	NENE	27	100S	200E	U-79130	12829	Federal	GW	P
4304734914	HCU 3-27F	NENW	27	100S	200E	U-79130	_	Federal		P
4304734915	HCU 7-27F	SWNE	27	100S	200E	U-79130	12829	Federal	GW	S
4304734916	HCU 10-27F	NWSE	27	100S	200E	U-79130		Federal		P
4304734917	HCU 14-30F	SWSW	30	100S	200E	U-30693	12829	Federal	GW	P
4304734918	HCU 15-30F	SWSE	30	100S	200E	U-29784	12829	Federal	GW	P
4304734919	HCU 2-31F	NWNE	31	100S	200E	U-30693	12829	Federal	GW	P
4304734920	HCU 6-31F	SWNW	31	100S	200E	U-30693	12829	Federal	GW	P
4304734921	HCU 4-31F	NWNW	31	100S	200E	U-30693	12829	Federal	GW	P
4304735130	HCU 11-27F	NESW	27	100S	200E	U-29784	12829	Federal	GW	P
4304735131	HCU 2-29F	NWNE	29	100S	200E	U-28203	12829	Federal	GW	P
4304735132	HCU 9-30F	NESE	30	100S	200E	U-29784	12829	Federal	GW	P
4304735133	HCU 10-30F	NWSE	30	100S	200E	U-29784	12829	Federal	GW	P
4304735134	HCU 1-31F	NENE	31	100S	200E	U-36903	12829	Federal	GW	P
4304735135	HCU 12-31F	NWSW	31	100S	200E	U-30693	12829	Federal	GW	P
4304735137	HCU 2-33F	NENE	33	100S	200E	U-28203	12829	Federal	GW	P
4304735139	HCU 5-34F	NENW	34	100S	200E	U-28203	12829	Federal	GW	P
4304735154	HCU 13-27F	NESW	27			U-29784		Federal		P
4304735230	HCU 8-33F	SENE	33			14-20-H62-4782			GW	
4304735307	HCU 6-29F	SENW	29			U-28203		Federal		
4304735470	HCU 11-29F	NESW	29			U-28203		Federal		
4304735471	HCU 10-29F	NWSE	29			U-28203	ļ	Federal		

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N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

oni	well name	ate at-	gos	t		longo mare	antit-	Lagar	yyya11	atat
apı	well_name	qtr_qtr			rng	lease_num		Lease	well	
4304735507	HCU 12-29FA	NESW	29			U-28203		Federal		
4304735724	HCU 16-27F	SESE	27			U-79130		Federal		
4304735725	HCU 9-27F	NESE	27			U-79130		Federal		
4304735726	HCU 15-27F	SWSE	27			U-79130	 	Federal		
4304735727	HCU 9-34F	NESE	34			U-79130		Federal		
4304735728	HCU 7-34F	SWNE	34		 	U-79130	1	Federal		
4304735832	HCU 9-33F	NESE	33		-	U-28203		Federal	+	-
4304735833	HCU 16-33F	SESE	33			U-28203		Federal	+	
4304735835	HCU 11-34F	NESW	34			U-28203		Federal		
4304735836	HCU 12-34F	NWSW	34			U-28203	L	Federal		
4304735837	HCU 13-34F	SWSW	34		 	U-28203		Federal	+	
4304735838	HCU 15-34F	SWSE	34			U-79130		Federal		
4304735875	HCU 14-34F	SWSE	34			U-79130		Federal		
4304735934	HCU 8-31F	SENE	31			U-30693		Federal		
4304735935	HCU 10-31F	NWSE	31			U-30693		Federal		
4304735936	HCU 9-31F	NWSE	31			U-30693		Federal		1
4304735939	HCU 16-28F	SESE	28			U-28203		Federal		
4304735940	HCU 6-34F	SENW	34			U-28203		Federal		
4304735996	HCU 16-34F	SESE	34	100S	200E	U-79130		Federal		
4304736046	HCU 14-31F	SWSW	31	100S	200E	U-30693		Federal		
4304736251	HCU 16-30F	NESE	30	100S	200E	U-29784	12829	Federal	GW	P
4304736319	HCU 10-28F	NWSE	28	100S	200E	U-28203	12829	Federal	GW	P
4304736320	HCU 13-28F	SWSW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736321	HCU 14-28F	SESW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736437	HCU 5-27F	SWNW	27	100S	200E	U-29784	12829	Federal	GW	DRL
4304736438	HCU 4-27F	SWNW	27	100S	200E	U-29784	12829	Federal	GW	DRL
4304736439	HCU 11-28F	NESW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736440	HCU 5-30F2	SWNW	30	100S	200E	U-30693	12829	Federal	GW	DRL
4304736601	HCU 5-33F	SWNW	33	100S	200E	U-28203	12829	Federal	GW	P
4304736602	HCU 12-33F	NWSW	33	100S	200E	U-28203	12829	Federal	GW	P
4304736603	HCU 6-28F	SENW	28	100S	200E	U-28203	12829	Federal	GW	S
4304736604	HCU 12-28F	NWSW	28	100S	200E	U-28203	12829	Federal	GW	P
4304736685	HCU 13-33F	SWSW	33	100S	200E	U-28203	12829	Federal	GW	P
4304736846	HCU 9-28F	NESE	28	100S	200E	14-20-H62-4781	12829	Indian	GW	P
4304736847	HCU 8-28F	SENE	28	100S	200E	14-20-H62-4783	12829	Indian	GW	P
4304736848	HCU 7-28F	SWNE	28	100S	200E	U-28203	12829	Federal	GW	P
4304736849	HCU 1-34F	NENE	34	100S	200E	U-79130	12829	Federal	GW	P
4304736852	HCU 14-27F	NESW	27	100S	200E	U-29784	12829	Federal	GW	DRL
4304736853	HCU 16-29F	SESE	29	100S	200E	U-28203	12829	Federal	GW	P
4304737060	HCU 4-33F	NWNW	33	100S	200E	U-28203	12829	Federal	GW	P
4304737202	HCU 6-33F	SENW	33	100S	200E	U-28203	12829	Federal	GW	P
4304737203	HCU 3-33F	NWNE	33			U-28203		Federal		
4304737204	HCU 15-28F	NWNE	33			14-20-H62-4781			OW	
4304737284	HCU 7-30F	SENE	30			U-29784		Federal		
4304737340	HCU 5-29F	SWNW	29	ļ		U-28203		Federal		
4304737360	HCU 11-33F	NWSW	33			U-28203		Federal		
4304737424	HCU 12-27F	NESW	27			U-29784		Federal	-	+
4304737425	HCU 14-29F	SWSW	29			U-28203		Federal	-	_
4 304/3/423	ПСО 14-29Г	DWDW	2 9	1002	LUUE	U-202U3	12029	Tederal	UW	1

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N1095 DOMINION E and P, INC. to N2615 XTO ENERGY, INC.

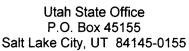
	T				le.		_		
		sec	twp						stat
HCU 13-29F	SWSW	29	100S	200E	U-28203	12829	Federal	GW	P
HCU 8-29F	NESE	29	100S	200E	U-28203			GW	P
HCU 8-34F	SENE	34	100S	200E	U-79130	12829	Federal	OW	S
HCU 2-34F	NWNE	34	100S	200E	U-79130	12829	Federal	OW	DRL
HCU 7-33F	SENE	33	100S	200E	U-28203	12829	Federal	OW	DRL
HCU 10-33F	NWSE	33	100S	200E	14-20-H62-4782	12829	Indian	GW	P
HCU 4-28F	NENW	28	100S	200E	U-28203	99999	Federal	GW	DRL
HCU 14-33F	SWSE	33	100S	200E	U-028203	12829	Federal	GW	DRL
HILL CREEK ST 1-32	SENW	32	100S	200E	ML-22313	12829	State	GW	P
HCU 4-32F	NWNW	32	100S	200E	ML-22313-2	12829	State	GW	P
HCU 5-32F	SWNW	32	100S	200E	ML-22313-2	12829	State	GW	P
HCU 13-32F	NESE	31	100S	200E	ML-22313-2		State	GW	LA
HCU 12-32F	NESE	31	100S	200E	ML-22313-2		State	GW	LA
HCU 14-32F	SESW	32	100S	200E	ML-22313-2	12829	State	GW	P
HCU 3-32F	NENW	32	100S	200E	ML-22313-2	12829	State	GW	DRL
HCU 11-32F	SENW	32	100S	200E	ML-22313-2	12829	State	D	PA
HCU 16-32F	SESE	32	100S	200E	ML-22313-2	12829	State	GW	P
HCU 9-32F	NESE	32	100S	200E	ML-22313-2	12829	State	GW	P
HCU 8-32F	SENE	32	100S	200E	ML-22313-2	12829	State	GW	P
HCU 1-32F2	NENE	32	100S	200E	ML-22313-2	12829	State	GW	P
HCU 7-32F	SENE	32	100S	200E	ML-22313-2	12829	State	GW	P
	HCU 8-29F HCU 8-34F HCU 2-34F HCU 7-33F HCU 10-33F HCU 4-28F HCU 14-33F HILL CREEK ST 1-32 HCU 4-32F HCU 5-32F HCU 13-32F HCU 12-32F HCU 12-32F HCU 14-32F HCU 14-32F HCU 3-32F HCU 3-32F HCU 11-32F HCU 11-32F HCU 16-32F HCU 16-32F HCU 9-32F HCU 1-32F2	HCU 13-29F HCU 8-29F HCU 8-34F HCU 2-34F HCU 7-33F HCU 10-33F HCU 10-33F HCU 14-28F HCU 14-33F HCU 14-33F HCU 14-33F HCU 14-32F HCU 5-32F HCU 13-32F HCU 12-32F HCU 12-32F HCU 12-32F HCU 14-32F HCU 14-32F HCU 14-32F HCU 14-32F HCU 15-32F HCU 18-32F HCU 18-32F HCU 18-32F HCU 18-32F HCU 11-32F	HCU 13-29F HCU 8-29F HCU 8-34F HCU 2-34F HCU 7-33F HCU 10-33F HCU 10-33F HCU 14-28F HCU 14-33F HCU 14-33F HCU 14-33F HCU 14-32F HCU 5-32F HCU 13-32F HCU 12-32F HCU 14-32F HCU 14-32F HCU 14-32F HCU 14-32F HCU 13-32F HCU 14-32F HCU 13-32F HCU 14-32F HCU 3-32F HCU 3-32F HCU 3-32F HCU 11-32F	HCU 13-29F SWSW 29 100S HCU 8-29F NESE 29 100S HCU 8-34F SENE 34 100S HCU 2-34F NWNE 34 100S HCU 7-33F SENE 33 100S HCU 10-33F NWSE 33 100S HCU 4-28F NENW 28 100S HCU 14-33F SWSE 33 100S HCU 4-32F NWNW 32 100S HCU 5-32F SWNW 32 100S HCU 12-32F NESE 31 100S HCU 14-32F NESE 31 100S HCU 3-32F NENW 32 100S HCU 11-32F SENW 32 100S HCU 16-32F SESE 32 100S HCU 8-32F NESE 32 100S HCU 1-32F2 NENE 32 100S HCU 1-32F2 NENE 32 100S	HCU 13-29F SWSW 29 100S 200E HCU 8-29F NESE 29 100S 200E HCU 8-34F SENE 34 100S 200E HCU 7-33F SENE 33 100S 200E HCU 10-33F NWSE 33 100S 200E HCU 4-28F NENW 28 100S 200E HCU 14-33F SENW 32 100S 200E HCU 4-32F NWNW 32 100S 200E HCU 5-32F SWNW 32 100S 200E HCU 13-32F NESE 31 100S 200E HCU 14-32F NESE 31 100S 200E HCU 3-32F NENW 32 100S 200E HCU 11-32F SESW 32 100S 200E HCU 9-32F NESE 32 100S 200E HCU 8-32F SENE 32 100S 200E HCU 1-32F2 NENE 32 100S 200E	HCU 13-29F SWSW 29 100S 200E U-28203 HCU 8-29F NESE 29 100S 200E U-28203 HCU 8-34F SENE 34 100S 200E U-79130 HCU 2-34F NWNE 34 100S 200E U-79130 HCU 7-33F SENE 33 100S 200E U-28203 HCU 10-33F NWSE 33 100S 200E 14-20-H62-4782 HCU 4-28F NENW 28 100S 200E 14-20-H62-4782 HCU 14-33F SWSE 33 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3 09/27/2007



United States Department of the Interior

BUREAU OF LAND MANAGEMENT





IN REPLY REFER TO 3180 UT-922

Dominion Exploration & Production, Inc. Attn: James D. Abercrombie 14000 Quail Springs Parkway, #600 Oklahoma City, OK 73134-2600

August 10, 2007

Re:

Hill Creek Unit Uintah County, Utah

Gentlemen:

On August 8, 2007, we received an indenture dated June 30, 2007, whereby Dominion Exploration & Production, Inc. resigned as Unit Operator and XTO Energy Inc. was designated as Successor Unit Operator for the Hill Creek Unit, Uintah County, Utah.

This indenture was executed by all required parties and the signatory parties have complied with Sections 5 and 6 of the unit agreement. The instrument is hereby approved effective August 15, 2007. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under the Hill Creek Unit Agreement.

Your statewide oil and gas Bond No. UTB000138 will be used to cover all operations within the River Bend Unit.

It is requested that you notify all interested parties of the change in unit operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Greg J. Noble

Greg J. Noble Acting Chief, Branch of Fluid Minerals

Enclosure

AUG 1 6 2007